

ACADEMIC YEAR (2023-2024)**J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY**
T.N.Palayam(po),Gobi(tk)-638506, Erode(dt).**Metric**
No 1.3.2

S.No	Name of the course	course code	programme offering	Experiential learning			Number of students
				project work	field work	inplant training	
(2023-2024) Regulation-2017							
1	Project Work	IT8811	INFORMATION TECHNOLOGY	✓			21
2	Software Engineering	CS8494	INFORMATION TECHNOLOGY	✓			21
3	Computer Networks	CS8591	INFORMATION TECHNOLOGY	✓			6
4	Object Oriented Analysis and Design	CS8592	INFORMATION TECHNOLOGY	✓			21
5	Artificial Intelligence	CS8691	INFORMATION TECHNOLOGY	✓			15
6	Mobile Computing	CS8601	INFORMATION TECHNOLOGY	✓			6
7	Cryptography and Network Security	CS8792	INFORMATION TECHNOLOGY	✓			6
8	Cloud Computing	CS8791	INFORMATION TECHNOLOGY	✓			9

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S.No	Name of the course	course code	programme offering	Experiential learning			Number of students
				project work	field work	inplant training	
(2023-2024) Regulation-2021							
1	Problem Solving and Python Programming	GE3151	INFORMATION TECHNOLOGY			✓	28
2	Foundations of Data Science	CS3352	INFORMATION TECHNOLOGY			✓	18
3	Artificial Intelligence and Machine Learning	CS3491	INFORMATION TECHNOLOGY			✓	15
4	Web Essentials	IT3401	INFORMATION TECHNOLOGY			✓	16
5	Big Data Analytics	CCS334	INFORMATION TECHNOLOGY			✓	12
6	Full Stack Web Development	IT3501	INFORMATION TECHNOLOGY			✓	13
7	Object Oriented Software Engineering	CCS356	INFORMATION TECHNOLOGY			✓	1


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INFORMATION TECHNOLOGY

2023-2024

S.NO	REG.NO	STUDENT NAME	PROJECT	INTERNSHIP	FIELD VISIT
1	731220205001	AJAYSRI. A	✓	✓	
2	731220205004	DEEPAK.A	✓		
3	731220205007	DHINESHKUMAR .M	✓		
4	731220205008	DINESH.S	✓		✓
5	731220205009	GOKUL.S	✓	✓	✓
6	731220205011	KALAISELVI.K	✓	✓	✓
7	731220205012	KAVIN.P	✓		✓
8	731220205013	LENA TAMILVANAN.G	✓		
9	731220205014	MAYILRAJ.V	✓		
10	731220205015	MUTHUKUMAR.G	✓		✓
11	731220205016	PANDIYARAJ.C	✓	✓	✓
12	731220205017	PARVATHY.A	✓		✓
13	731220205018	PRIYANKA.S	✓		✓
14	731220205019	RAMKUMAR.R	✓		
15	731220205020	RAVI SANKARAN.N	✓	✓	✓
13	731220205021	SHIJIN KUMAR.K. G	✓		✓


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17	731220205023	SRIRAM.V	✓		
18	731220205024	THANGESHWARI.G	✓	✓	✓
19	731220205301	POORANESHWARAN.N	✓		✓
20	731220205302	RAVINDHIRAN.R	✓		✓
21	731220205303	SHILPA.C	✓		✓
22	731221205003	BHUVANESWARAN M		✓	✓
23	731221205004	BOOPATHI C		✓	✓
24	731221205005	DEVIKA A		✓	✓
25	731221205006	DHANALAKSHMI C		✓	✓
26	731221205007	DHARSHINI P		✓	✓
27	731221205008	DHAYALAN R		✓	✓
28	731221205009	DINESH M		✓	✓
29	731221205010	DIVYA S		✓	✓
30	731221205011	KARTHICKRAJA G		✓	✓
31	731221205012	KAVIBHARATHI G		✓	✓
32	731221205013	KOWSALYA G		✓	✓
33	731221205015	KRISHNAN S		✓	✓
34	731221205016	MADHANKUMAR N		✓	✓
35	731221205017	MAHADEVAMMA S		✓	✓

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36	731221205019	MANIGANDAN M		✓	✓
37	731221205020	MANILA K		✓	✓
38	731221205021	MANOJKUMAR S		✓	✓
39	731221205022	MAVURIYA D		✓	✓
40	731221205023	MEGALA THANGAMANI M		✓	✓
41	731221205026	MOTHIR L		✓	
42	731221205027	MOUNA SAKTHI G		✓	✓
43	731221205028	NANDHINI S		✓	✓
44	731221205029	NAVEEN S		✓	✓
45	731221205030	PANDEESWARAN C K		✓	✓
46	731221205031	PARTHIBAN M		✓	✓
47	731221205032	RAKSHITHA B		✓	✓
48	731221205033	RATHNA R		✓	✓
49	731221205034	RAVIKUMAR M		✓	✓
50	731221205035	RITHIK S		✓	✓
51	731221205036	ROHITH V		✓	✓
52	731221205037	SHARANKUMAR M V		✓	
53	731221205039	SUNDHARESWARI V		✓	✓
54	731221205040	SUYAMBURAJ C		✓	✓


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55	731221205041	SWETHA S		✓	✓
56	731221205042	TAMILSELVAN M		✓	
57	731221205044	YUSWANTHRAA R		✓	✓
58	731221205301	AHALYA J C		✓	✓
59	731222205001	AKASH. K		✓	
60	731222205002	BENISHA. S		✓	
61	731222205003	BHARATH. R		✓	
62	731222205004	BOOPATHI RAJA. N		✓	
63	731222205005	DHANUSH. B		✓	
64	731222205006	DHIVAGAR .C		✓	
65	731222205007	DINESH. S		✓	
66	731222205008	DINESHKUMAR. R		✓	
67	731222205009	ELAVARASAN. V		✓	
68	731222205010	GNANAVEL .M		✓	
69	731222205011	GOKULA KANNAN.J		✓	
70	731222205012	GOMATHI. R		✓	
71	731222205014	GUNA. V		✓	
72	731222205015	HARIHARAN. V		✓	
73	731222205016	JEEVADHARSHINI. S		✓	


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74	731222205018	KAVIKARTHIK. V		✓	
75	731222205019	KAVIYA. S		✓	
76	731222205021	MADHAN.T		✓	
77	731222205022	MADHAVAN. P		✓	
78	731222205023	MAGEESHA.L.N.		✓	
79	731222205024	NAVIN. K		✓	
80	731222205025	PAVITHRA.K.M.		✓	
81	731222205026	PRAKASH. S		✓	
82	731222205027	PREAM KUMAR. S		✓	
83	731222205028	PUSHPARAJAN .M		✓	
84	731222205029	RADHIGA. S		✓	
85	731222205030	RAGUL. P		✓	
86	731222205031	RAJA VIYASHAN. A. P		✓	
87	731222205032	RAKSHANA ESABEL. R		✓	
88	731222205033	REENA. S		✓	
89	731222205034	RUHANRAM. S		✓	
90	731222205035	SANJANA. T		✓	
91	731222205036	SANJAY .M		✓	
92	731222205037	SANTHAMANOJ. P. N		✓	

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93	731222205038	SELVAM. R		✓	
94	731222205039	SIDDARAJ. A		✓	
95	731222205040	SIDDARAJ. K.M		✓	
96	731222205041	STALIN .M		✓	
97	731222205042	SUJITH. P		✓	
98	731222205043	UDHAYAKUMAR. S		✓	
99	731222205044	VANMATHI. S		✓	
100	731222205045	VASANTHKUMAR .H		✓	
101	731222205046	VASUMATHI. K		✓	
102	731222205047	VIGNESH. S		✓	
103	731222205048	VIGNESHVARAN .M		✓	
104	731222205049	VISALATCHI .M		✓	
105	731222205050	VISHNUSANKAR. B		✓	


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INFORMATION TECHNOLOGY

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1	Software Engineering
2	Computer Networks
3	Object Oriented Analysis and Design
4	Artificial Intelligence
5	Mobile Computing
6	Cryptography and Network Security
7	Cloud Computing
8	Problem Solving and Python Programming
9	Foundations of Data Science
10	Artificial Intelligence and Machine Learning
11	Web Essentials
12	Big Data Analytics
13	Full Stack Web Development
14	Object Oriented Software Engineering

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OBJECTIVES:

- To understand the phases in a software project
- To understand fundamental concepts of requirements engineering and Analysis Modeling.
- To understand the various software design methodologies
- To learn various testing and maintenance measures

UNIT I	SOFTWARE PROCESS AND AGILE DEVELOPMENT	9
Introduction to Software Engineering, Software Process, Perspective and Specialized Process Models—Introduction to Agility-Agile process-Extreme programming-XP Process.		
UNIT II	REQUIREMENTS ANALYSIS AND SPECIFICATION	9
Software Requirements: Functional and Non-Functional, User requirements, System requirements, Software Requirements Document Requirement Engineering Process: Feasibility Studies, Requirements elicitation and analysis, requirements validation, requirements management-Classical analysis: Structured system Analysis, Petri Nets-Data Dictionary.		
UNIT III	SOFTWARE DESIGN	9
Design process — Design Concepts-Design Model— Design Heuristic — Architectural Design -Architectural styles, Architectural Design, Architectural Mapping using Data Flow- User Interface Design: Interface analysis, Interface Design –Component level Design: Designing Class based components, traditional Components.		
UNIT IV	TESTING AND MAINTENANCE	9
Software testing fundamentals-Internal and external views of Testing-white box testing - basis path testing-control structure testing-black box testing- Regression Testing — Unit Testing — Integration Testing— Validation Testing— System Testing And Debugging—Software Implementation Techniques: Coding practices-Refactoring-Maintenance and Reengineering-BPR model-Reengineering process model-Reverse and Forward Engineering.		
UNIT V	PROJECT MANAGEMENT	9
Software Project Management: Estimation – LOC, FP Based Estimation, Make/Buy Decision COCOMO I & II Model – Project Scheduling – Scheduling, Earned Value Analysis Planning –Project Plan, Planning Process, RFP Risk Management – Identification, Projection - Risk Management-Risk Identification-RMMM Plan-CASE TOOLS		

OUTCOMES:

TOTAL: 45 PERIODS


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On Completion of the course, the students should be able to:


- Identify the key activities in managing a software project.
- Compare different process models.
- Concepts of requirements engineering and Analysis Modeling.
- Apply systematic procedure for software design and deployment.
- Compare and contrast the various testing and maintenance.
- Manage project schedule, estimate project cost and effort required.

TEXTBOOKS:

1. Roger S. Pressman, —Software Engineering— A Practitioner's Approach, Seventh Edition, McGraw-Hill International Edition, 2010.
2. Ian Sommerville, —Software Engineering, 9th Edition, Pearson Education Asia, 2011.

REFERENCES:

1. Rajib Mall, —Fundamentals of Software Engineering, Third Edition, PHI Learning Private Limited, 2009.
2. Pankaj Jalote, —Software Engineering, A Precise Approach, Wiley India, 2010.
3. Kelkar S. A., —Software Engineering, Prentice Hall of India Pvt Ltd, 2007.
4. Stephen R. Schach, —Software Engineering, Tata McGraw-Hill Publishing Company Limited, 2007.
5. <http://nptel.ac.in/>.


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OBJECTIVES:

- To understand the various characteristics of Intelligent agents
- To learn the different search strategies in AI
- To learn to represent knowledge in solving AI problems
- To understand the different ways of designing software agents
- To know about the various applications of AI.

UNIT I INTRODUCTION

9

Introduction—Definition-Future of Artificial Intelligence—Characteristics of Intelligent Agents—
Typical Intelligent Agents—Problem Solving Approach to Typical AI problems.

UNIT II PROBLEM SOLVING METHODS

9

Problem solving Methods - Search Strategies- Uninformed - Informed - Heuristics - Local
Search Algorithms and Optimization Problems- Searching with Partial Observations-
Constraint Satisfaction Problems—Constraint Propagation- Backtracking Search- Game Playing-
Optimal Decisions in Games—Alpha-Beta Pruning- Stochastic Games

UNIT III KNOWLEDGE REPRESENTATION

9

First Order Predicate Logic – Prolog Programming – Unification – Forward Chaining-
Backward Chaining – Resolution – Knowledge Representation - Ontological Engineering-
Categories and Objects – Events - Mental Events and Mental Objects - Reasoning Systems for
Categories - Reasoning with Default Information

UNIT IV SOFTWARE AGENTS

9

Architecture for Intelligent Agents—Agent communication—Negotiation and Bargaining—
Argumentation among Agents—Trust and Reputation in Multi-agents systems.

UNIT V APPLICATIONS

9

AI applications – Language Models – Information Retrieval- Information Extraction – Natural
Language Processing - Machine Translation – Speech Recognition – Robot – Hardware –
Perception—Planning—Moving

TOTAL: 45 PERIODS**OUTCOMES:**

Up on completion of the course, the students will be able to:



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- Use appropriate search algorithms for any AI problem
- Represent a problem using first order and predicate logic
- Provide the apt agent strategy to solve a given problem
- Design software agents to solve a problem
- Design applications for NLP that use Artificial Intelligence.

TEXTBOOKS:

1. S. Russell and P. Norvig, "Artificial Intelligence: A Modern Approach", Prentice Hall, Third Edition, 2009.
2. I. Bratko, —Prolog: Programming for Artificial Intelligence, Fourth edition, Addison-Wesley Educational Publishers Inc., 2011.

REFERENCES:

1. M. Tim Jones, —Artificial Intelligence: A Systems Approach (Computer Science), Jones and Bartlett Publishers, Inc.; First Edition, 2008
2. Nils J. Nilsson, —The Quest for Artificial Intelligence, Cambridge University Press, 2009.
3. William F. Clocksin and Christopher S. Mellish, —Programming in Prolog: Using the ISO Standard, Fifth Edition, Springer, 2003.
4. Gerhard Weiss, —Multi Agent Systems, Second Edition, MIT Press, 2013.
5. David L. Poole and Alan K. Mackworth, —Artificial Intelligence: Foundations of Computational Agents, Cambridge University Press, 2010.



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OBJECTIVES:

- To understand the concept of cloud computing.
- To appreciate the evolution of cloud from the existing technologies.
- To have knowledge on the various issues in cloud computing.
- To be familiar with the lead players in cloud.
- To appreciate the emergence of cloud as the next generation computing paradigm.

UNIT I INTRODUCTION	9
Introduction to Cloud Computing — Definition of Cloud — Evolution of Cloud Computing — Underlying Principles of Parallel and Distributed Computing — Cloud Characteristics — Elasticity in Cloud — On-demand Provisioning.	
UNIT II CLOUD ENABLING TECHNOLOGIES	10
Service Oriented Architecture – REST and Systems of Systems – Web Services – Publish-Subscribe Model – Basics of Virtualization – Types of Virtualization – Implementation Levels of Virtualization – Virtualization Structures – Tools and Mechanisms – Virtualization of CPU – Memory – I/O Devices – Virtualization Support and Disaster Recovery.	
UNIT III CLOUD ARCHITECTURE, SERVICES AND STORAGE	8
Layered Cloud Architecture Design – NIST Cloud Computing Reference Architecture – Public, Private and Hybrid Clouds - IaaS – PaaS – SaaS – Architectural Design Challenges – Cloud Storage – Storage-as-a-Service – Advantages of Cloud Storage – Cloud Storage Providers – S3.	
UNIT IV RESOURCE MANAGEMENT AND SECURITY IN CLOUD	10
Inter Cloud Resource Management – Resource Provisioning and Resource Provisioning Methods – Global Exchange of Cloud Resources – Security Overview – Cloud Security Challenges – Software-as-a-Service Security – Security Governance – Virtual Machine Security – IAM – Security Standards.	
UNIT V CLOUD TECHNOLOGIES AND ADVANCEMENTS	8
Hadoop – MapReduce – Virtual Box -- Google App Engine – Programming Environment for Google App Engine — Open Stack – Federation in the Cloud – Four Levels of Federation – Federated Services and Applications – Future of Federation.	



TOTAL: 45 PERIODS

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OUTCOMES:

On Completion of the course, the students should be able to:


- Articulate the main concepts, key technologies, strengths and limitations of cloud computing.
- Learn the key and enabling technologies that help in the development of cloud.
- Develop the ability to understand and use the architecture of compute and storage cloud, service and delivery models.
- Explain the core issues of cloud computing such as resource management and security.
- Be able to install and use current cloud technologies.
- Evaluate and choose the appropriate technologies, algorithms and approaches for implementation and use of cloud.

TEXTBOOKS:

1. Kai Hwang, Geoffrey C. Fox, Jack G. Dongarra, "Distributed and Cloud Computing, From Parallel Processing to the Internet of Things", Morgan Kaufmann Publishers, 2012.
2. Rittinghouse, John W., and James F. Ransome, —Cloud Computing: Implementation, Management and Security, CRC Press, 2017.

REFERENCES:

1. Rajkumar Buyya, Christian Vecchiola, S. Thamarai Selvi, —Mastering Cloud Computing, Tata Mcgraw Hill, 2013.
2. Toby Velte, Anthony Velte, Robert Elsenpeter, "Cloud Computing - A Practical Approach", Tata Mcgraw Hill, 2009.
3. George Reese, "Cloud Application Architectures: Building Applications and Infrastructure in the Cloud : Transactional Systems for EC2 and Beyond (Theory in Practice)", O'Reilly, 2009.


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CS8792

CRYPTOGRAPHY AND NETWORK SECURITY

L T P C
3 0 0 3

OBJECTIVES:

- To understand Cryptography Theories, Algorithms and Systems.
- To understand necessary Approaches and Techniques to build protection mechanisms in order to secure computer networks.

UNIT I INTRODUCTION

9

Security trends - Legal, Ethical and Professional Aspects of Security, Need for Security at Multiple levels, Security Policies - Model of network security - Security attacks, services and mechanisms - OSI security architecture - Classical encryption techniques: substitution techniques, transposition techniques, steganography - Foundations of modern cryptography: perfect security - information theory - product cryptosystem - cryptanalysis.

UNIT II SYMMETRIC KEY CRYPTOGRAPHY

9

MATHEMATICS OF SYMMETRIC KEY CRYPTOGRAPHY: Algebraic structures - Modular arithmetic - Euclid's algorithm - Congruence and matrices - Groups, Rings, Fields - Finite fields - SYMMETRIC KEY CIPHERS: DES - Block cipher Principle of DES - Strength of DES - Differential and linear cryptanalysis - Block cipher design principles - Block cipher mode of operation - Evaluation criteria for AES - Advanced Encryption Standard - RC4 - Key distribution.

UNIT III PUBLIC KEY CRYPTOGRAPHY

9

MATHEMATICS OF ASYMMETRIC KEY CRYPTOGRAPHY: Primes - Primality Testing - Factorization - Euler's totient function, Fermat's and Euler's Theorem - Chinese Remainder Theorem - Exponentiation and Algorithm - ASYMMETRIC KEY CIPHERS: RSA cryptosystem - Key distribution - Key management - Diffie Hellman key exchange - ElGamal cryptosystem - Elliptic curve arithmetic - Elliptic curve cryptography.

UNIT IV MESSAGE AUTHENTICATION AND INTEGRITY

9

Authentication requirement - Authentication function - MAC - Hash function - Security of hash function and MAC - SHA - Digital signature and authentication protocols - DSS - Entity Authentication: Biometrics, Passwords, Challenge Response protocols - Authentication applications - Kerberos, X.509

UNIT V SECURITY PRACTICE AND SYSTEM SECURITY

9

Electronic Mail security - PGP, S/MIME - IP security - Web Security -



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SYSTEM SECURITY: Intruders–Malicious software–viruses–Firewalls.

TOTAL 45 PERIODS

OUTCOMES:

At the end of the course, the student should be able to:

- Understand the fundamental of network security, security architecture, threats and vulnerabilities
- Apply the different cryptographic operations of symmetric cryptographic algorithms
- Apply the different cryptographic operations of public key cryptography
- Apply the various Authentication schemes to simulated different applications.
- Understand various Security practices and System security standards

TEXTBOOK:

1. William Stallings, Cryptography and Network Security: Principles and Practice, PHI 3rd Edition, 2006.

REFERENCES:

1. C K Shyamala, N Harini and Dr. T R Padmanabhan: Cryptography and Network Security, Wiley India Pvt. Ltd
2. Behrouz A. Foruzan, Cryptography and Network Security, Tata McGraw Hill 2007.
3. Charlie Kaufman, Radia Perlman, and Mike Speciner, Network Security: PRIVATE Communication in a PUBLIC World, Prentice Hall, ISBN 0-13-046019-2



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CS8601

MOBILE COMPUTING

L T P C

3 0 0 3

OBJECTIVES:

- To understand the basic concepts of mobile computing.
- To learn the basics of mobile telecommunications system.
- To be familiar with the network layer protocols and Ad-Hoc networks.
- To know the basis of transport and application layer protocols.
- To gain knowledge about different mobile platforms and application development.

UNIT I	INTRODUCTION	9
Introduction to Mobile Computing – Applications of Mobile Computing- Generations of Mobile Communication Technologies- Multiplexing – Spread spectrum -MAC Protocols –SDMA-TDMA-FDMA-CDMA		
UNIT II	MOBILE TELECOMMUNICATIONS SYSTEM	9
Introduction to Cellular Systems-GSM–Services & Architecture–Protocols– Connection Establishment–Frequency Allocation–Routing–Mobility Management– Security–GPRS-UMTS–Architecture–Handover-Security		
UNIT III	MOBILE NETWORK LAYER	9
Mobile IP–DHCP–AdHoc–Proactive protocol-DSDV, Reactive Routing Protocols– DSR, AODV, Hybrid routing–ZRP, Multicast Routing- ODMRP, Vehicular AdHoc networks (VANET)–MANET vs VANET–Security.		
UNIT IV	MOBILE TRANSPORT AND APPLICATION LAYER	9
Mobile TCP–WAP–Architecture–WDP–WTLS–WTP–WSP–WAE–WTA Architecture –WML		
UNIT V	MOBILE PLATFORMS AND APPLICATIONS	9
Mobile Device Operating Systems – Special Constraints & Requirements – Commercial Mobile Operating Systems – Software Development Kit: iOS, Android, BlackBerry, Windows Phone–MCommerce–Structure–Pros & Cons- Mobile Payment System–Security Issues		

TOTAL 45 PERIODS



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OUTCOMES:

At the end of the course, the students should be able to:

- Explain the basics of mobile telecommunication systems
- Illustrate the generation of telecommunication systems in wireless networks
- Determine the functionality of MAC, network layer and identify routing protocol for a given Ad hoc network
- Explain the functionality of Transport and Application layers
- Develop a mobile application using android/blackberry/ios/Windows SDK

TEXTBOOKS:

1. Jochen Schiller, — Mobile Communications I, PHI, Second Edition, 2003.
2. Prasant Kumar Pattanaik, Rajib Mall, — Fundamentals of Mobile Computing I, PHI Learning Pvt. Ltd, New Delhi—2012

REFERENCES

1. Dharma Prakash Agarwal, Qing and An Zeng, "Introduction to Wireless and Mobile systems", Thomson Asia Pvt Ltd, 2005.
2. Uwe Hansmann, Lothar Merk, Martin S. Nicklons and Thomas Stober, — Principles of Mobile Computing I, Springer, 2003.
3. William. C. Y. Lee, — Mobile Cellular Telecommunications - Analog and Digital Systems I, Second Edition, Tata McGraw Hill Edition, 2006.
4. C.K. Toh, — Ad Hoc Mobile Wireless Networks I, First Edition, Pearson Education, 2002.
5. Android Developers: <http://developer.android.com/index.html>
6. Apple Developer: <https://developer.apple.com/>
7. Windows Phone DevCenter: <http://developer.windowsphone.com>
8. Black Berry Developer: <http://developer.blackberry.com>



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OBJECTIVES:

- To understand the protocol layering and physical level communication.
- To analyze the performance of a network.
- To understand the various components required to build different networks.
- To learn the functions of network layer and the various routing protocols.
- To familiarize the functions and protocols of the Transport layer.

UNIT I INTRODUCTION AND PHYSICAL LAYER 9

Networks – Network Types – Protocol Layering – TCP/IP Protocol suite – OSI Model – Physical Layer: Performance – Transmission media – Switching – Circuit-switched Networks – Packet Switching.

UNIT II DATA-LINK LAYER & MEDIA ACCESS 9

Introduction – Link-Layer Addressing – DLC Services – Data-Link Layer Protocols – HDLC – PPP – Media Access Control – Wired LANs: Ethernet – Wireless LANs – Introduction – IEEE 802.11, Bluetooth – Connecting Devices.

UNIT III NETWORK LAYER 9

Network Layer Services – Packet switching – Performance – IPv4 Addresses – Forwarding of IP Packets – Network Layer Protocols: IP, ICMP v4 – Unicast Routing Algorithms – Protocols – Multicasting Basics – IPv6 Addressing – IPv6 Protocol.

UNIT IV TRANSPORT LAYER 9

Introduction – Transport Layer Protocols – Services – Port Numbers – User Datagram Protocol – Transmission Control Protocol – SCTP.

UNIT V APPLICATION LAYER 9

WWW and HTTP – FTP – Email – Telnet – SSH – DNS – SNMP.

TOTAL: 45 PERIODS**OUTCOMES:**

On Completion of the course, the students should be able to:

- Understand the basic layers and its functions in computer networks.
- Evaluate the performance of a network.
- Understand the basics of how data flows from one node to another.
- Analyze and design routing algorithms.
- Design protocols for various functions in the network.
- Understand the working of various application layer protocols.


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TEXTBOOK:

1. Behrouz A. Forouzan, Data Communications and Networking, Fifth Edition
TMH,2013.

REFERENCES

1. Larry L. Peterson, Bruce S. Davie, Computer Networks: A Systems Approach,
Fifth Edition, Morgan Kaufmann Publishers Inc.,2012.
2. William Stallings, Data and Computer Communications, Tenth Edition,
PearsonEducation,2013.
3. NaderF.Mir,ComputerandCommunicationNetworks,SecondEdition,Prentice
Hall,2014.
4. Ying-Dar Lin, Ren-Hung Hwang and Fred Baker, Computer Networks: An
OpenSourceApproach,McGrawHillPublisher,2011.
5. James F. Kurose, Keith W. Ross, Computer Networking, A Top-Down
ApproachFeaturingthe Internet, SixthEdition,PearsonEducation,2013.



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**GAMIFIED APP FOR LEARNING BY
PWDs (USING ARTIFICIAL
INTELLIGENCE)**



A PROJECT REPORT

Submitted by

A.A.JAYSRI (731220205001)
K.KALAI SELVI (731220205011)
G.THANGESHWARI (731220205024)

In partial fulfillment for the award of the degree

of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY

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ANNA UNIVERSITY :: CHENNAI 600 025

MAY 2024

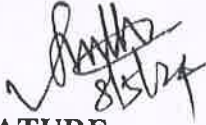
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T.N.Palayam

Mrs.D.NEVITHINI.,M.Tech.,

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T.N.palayam

Submitted for the Viva-Voce examination held on 10.05.2024 2 PM



INTERNAL EXAMINER



EXTERNAL EXAMINER



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ABSTRACT

The application offers a variety of gamified challenges, such as pronunciation games, storytelling quests, and language comprehension exercises. Users earn points and unlock rewards as they progress, motivating them to improve their TTS skills and explore new languages and accents. VoiceQuest fosters a vibrant community where users can connect, share experiences, and collaborate on challenges. Through forums, group activities, and multiplayer games, users engage in immersive language learning experiences while forming connections with peers worldwide. Personalization features allow users to customize their avatars, preferences, and learning goals, creating a personalized TTS journey tailored to their interests and needs. Voice modulation options enable users to experiment with different voices and accents, further enhancing the interactive experience. Robust security measures safeguard user data and ensure privacy throughout the application. VoiceQuest continually evolves through user feedback, updates, and new features, ensuring a dynamic and engaging TTS experience for all users.

CHAPTER 9

CONCLUSION

In conclusion, Voice Quest stands as a testament to the power of technology in facilitating language learning and fostering community engagement. Through its gamified approach and innovative features, such as personalized avatars and voice modulation options, the app has succeeded in providing users with an immersive and dynamic text-to-speech (TTS) learning experience. The continually evolving based on user feedback and updates, Voice Quest remains committed to delivering a comprehensive and engaging platform for individuals seeking to improve their language skills.

FUTURE SCOPE

- Gamification has expanded expo beyond entertainment to include educational applications.
- By incorporating gamification into educational applications, the learning process can be made more interactive and enjoyable by introducing game-like elements
- .explore emerging technologies and trends in gamebased education. and consideration for continuous improvement and staying relevant.

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Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade



T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506

INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731220205001	AJAYSRI. A	ICORE SOFTWARE TECHNOLOGIES	COIMBATORE	18.03.2024 TO 23.03.2024
2	731220205011	KALAISELVI.K			
3	731220205024	THANGESHWARI.G			

Principal

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T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

MON 11 Feb 2024 at 2.00pm

From: HODIT <hodit@jkkmct.edu.in>

Date: MON 11 Feb 2024 at 2.00pm

Subject: Internship-reg

To: ICORE SOFTWARE TECHNOLOGIES <info@icore.net.in>

Dear Sir,

I am requesting to be joining your **ICORE SOFTWARE TECHNOLOGIES**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **AJAYSRI. A, KALAISELVI.K, THANGESHWARI.G**

Sincerely,

First Year IT Student,

J K K Munirajah College of Technology,

T.N. Palayam, Erode-638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 14 Mar 2024 at 3.30pm

From: ICORE SOFTWARE TECHNOLOGIES <info@icore.net.in >

Date: THUR 14 Mar 2024 at 3.30pm

Subject: Internship-reg

To: HODIT<hodit@jkkmct.edu.in>

Dear SIR,

I am writing to confirm my acceptance of your internship offer of 18.03.2024 TO 23.03.2024 and to tell you how to be joining my ICORE SOFTWARE TECHNOLOGIES. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on Mar 18, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: **AJAYSRI. A, KALAISELVI.K, THANGESHWARI.G**

Sincerely,

HR Manager,
ICORE SOFTWARE TECHNOLOGIES,
Coimbatore.


Principal
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ICORE SOFTWARE TECHNOLOGIES

DATE :23-03-2024

This is to certify that Mr./Ms. **AJAYSRI. A (731220205001)** Final year B.Tech Inforamation Technology of **JKK MUNIRAJAH COLLEGE OF TECHNOLOGY**, Erode has attended internship training in our organization from 18-3-2024 to 23-3-2024. During this internship training, he/she has learned the overview concepts of **GAMIFIED APP FOR LEARNING BY PWDS USING ARTIFICIAL INTELLIGENCE.**

**AUTHORIZED
SIGNATURE**

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ICORE SOFTWARE TECHNOLOGIES

DATE :23-03-2024

This is to certify that **Mr./Ms.KALAISELVI.K (731220205011)** Final year B.Tech Inforamation Technology of **JKK MUNIRAJAH COLLEGE OF TECHNOLOGY**, Erode has attended internship training in our organization from 18-3-2024 to 23-3-2024. During this internship training, he/she has learned the overview concepts of **GAMIFIED APP FOR LEARNING BY PWDS USING ARTIFICIAL INTELLIGENCE.**

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he/she has learned the overview concepts of **GAMIFIED APP FOR
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**IMAGE PREDICTION AND
OBJECT DETECTION
USING YOLOV3**



A PROJECT REPORT

Submitted by

DEEPAK A (731220205004)

RAMKUMAR R (731220205019)

SHIJINKUMAR KG (731220205021)

In partial fulfillment for the award of the degree

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in

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MAY2024

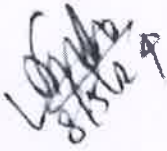
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BONAFIDE CERTIFICATE

Certified that this project report on "**IMAGEAL-FLASK APPLICATION**" is the Bonafide work of "**A.DEEPAK (731220205004), R.RAMKUMAR (731220205019) , K.G.SHIJINKUMAR(731220205021)**" who carried out the project work under my supervision.



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Dr.N.SATHYABALAJI,M.E,Ph.D.,M.I.S.T.E
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T.N.Palayam.



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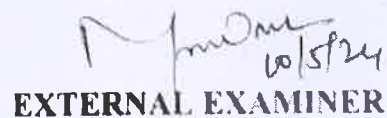
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Submitted for the Viva-Voce examination held on 10.05.2024 (AN)



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EXTERNAL EXAMINER



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ABSTRACT

Real time object detection is a vast, vibrant and complex area of computer vision. If there is a single object to be detected in an image, it is known as Image Localization and if there are multiple objects in an image, then it is Object Detection. This detects the semantic objects of a class in digital images and videos. The applications of real time object detection include tracking objects, video surveillance, pedestrian detection, people counting, self-driving cars, face detection, ball tracking in sports and many more.

Convolution Neural Networks is a representative tool of Deep learning to detect objects using OpenCV(Opensource Computer Vision), which is a library of programming functions mainly aimed at realtime computer vision. Keywords: Computer vision, Deep Learning, Convolution Neural Networks.

In practical applications, the number of category in object detection is always single. In this paper, an efficient YOLO-compact network designed for single category real-time object detection is proposed. This project is explored a series of methods for converting a large and deep network to a compact and efficient network, through a series of ablation experiments. Then these methods were assembled to YOLOv3 network, which obtains the YOLO-compact's infrastructure.

Since pedestrian is the most representative object in practical applications, this paper uses the result on person category in VOC2007 test set to represent the network performance. The model size of YOLO-compact is only 9MB, which is 3.7 times smaller than tiny-yolov3, 6.7 times smaller than tiny-yolov2, and 26 times smaller than YOLOv3. The AP result of YOLO-compact is 86.85%, which is 37% higher than tiny-yolov3, 32% higher than tiny-yolov2, and even 2.7% higher than the YOLOv3.

CHAPTER 8

CONCLUSION:

Deep learning based object detection has been a research hotspot in recent years. This project starts on generic object detection pipelines which provide base architectures for other related tasks. With the help of this the three other common tasks, namely object detection, face detection and pedestrian detection, can be accomplished. Authors accomplished this by combing two things: Object detection with deep learning and OpenCV and Efficient, threaded video streams with OpenCV. The camera sensor noise and lightening condition can change the result as it can create problem in recognizing the object. The end result is a deep learning- based object detector that can process around 6-8 FPS.



SMART GATE PASS MANAGEMENT SYSTEM



A PROJECT REPORT

Submitted by

DHINESH KUMAR M (731220205007)

LENATAMILVANAN G (731220205013)

MAYILRAJ V (731220205014)

In partial fulfillment for the award of the degree

of

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IN

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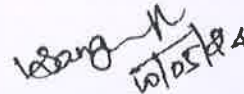
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Certified that this project report on "SMART GATE PASS MANAGEMENT SYSTEM" is the bonafide work of "DHINESH KUMAR M (731220205007), LENATAMILVANAN G(731220205013), MAYILRAJ V (731220205014)" who carried out the project work under my supervision.



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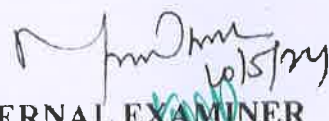
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ABSTRACT

The Smart Gate Pass Management System is a comprehensive solution designed to optimize the management of gate passes within educational institutions. With three key modules catering to students, HODs (Heads of Department), and security personnel, the system offers a seamless experience for all stakeholders involved. Students can easily request gate passes, track their status, and access detailed reports of their gate pass history. HODs have access to functionalities such as managing student lists, adding security personnel, and generating comprehensive reports, enabling efficient oversight of the gate pass process within their department. Meanwhile, security personnel can add gate passes, record in-time entries, and manage gate pass lists, ensuring smooth operations and adherence to security protocols. Overall, the system provides a user-friendly interface and diverse functionalities tailored to the specific needs of each user group, thereby enhancing the efficiency and effectiveness of gate pass management within the institution. This project is designed in **PHP** as front-end with **MYSQL** as back-end Tool. This will create a user-friendly environment through which user can easily access and view the data.

CHAPTER 7

CONCLUSION

In conclusion, the smart Gate Pass Management System presents a comprehensive and user-centric solution tailored to optimize gate pass management within educational institutions. By providing intuitive interfaces, robust functionalities, and efficient data handling mechanisms, the system enhances efficiency, transparency, and security in the gate pass process. Through rigorous testing and meticulous implementation, the system is poised to deliver tangible benefits such as streamlined operations, improved oversight, and enhanced student safety. As educational institutions embrace this innovative solution, they stand to benefit from its ability to meet the diverse needs of stakeholders and contribute to a safer and more organized environment.

SCOPE FOR FUTURE ENHANCEMENT

In future iterations, the Smart Gate Pass Management System could incorporate advanced features such as biometric authentication for added security, integration with student attendance systems for more seamless tracking, and predictive analytics to anticipate peak gate pass usage periods. Additionally, exploring the potential for mobile applications would enhance accessibility and convenience for users, allowing them to manage gate passes on-the-go. Furthermore, the system could integrate with campus-wide security systems to provide a more holistic approach to safety and security management.



Principal

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SMART HELMET



A PROJECT REPORT

Submitted by

DINESH S (731220205008)
SRIRAM V (731220205023)
RAVINDHIRAN R (731220205302)

in partial fulfillment for the award of the degree

of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

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MAY 2024

Principal

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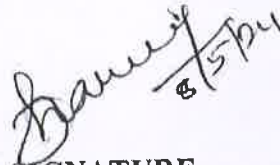
ANNA UNIVERSITY:: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report on "SMART HELMET" is the bonafide work of "S.DINESH (731220205008), V.SRIRAM (731220205023), R.RAVINDHIRAN (731220205302)" who carried out the project work under my supervision.



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Mrs.S.THARANI,M.E.,

ASSOCIATE PROFESSOR

ASSISTANT PROFESSOR

HEAD OF THE DEPARTMENT

SUPERVISOR

Dept of Information Technology

Dept of Information Technology

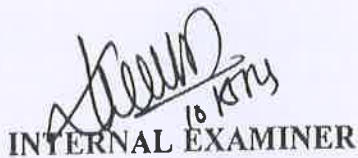
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J.K.K.Munirajah College of Technology

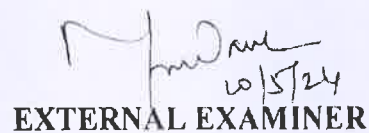
T.N.Palayam.

T.N.Palayam.

Submitted for the Viva-Voce examination held on 10.05.2024 - AN



INTERNAL EXAMINER



EXTERNAL EXAMINER



Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

ABSTRACT

In this exploration we present a plan to foster a framework that can be inbuilt in a cap which will assist the client with keeping away from street mishaps. These days, the quantity of mishaps has expanded quickly. Around 17 mishaps occur consistently. Bicycle mishaps comprise a significant lump of all mishaps; this is on the grounds that bike don't have as numerous security boundaries which are remembered for four-wheeler. Reasons making it very well may be expected not wearing a head protector, liquor utilization, imprudent driving, because of over speed, over-burden. The primary goal of this project is to propose a framework which can successfully help in forestalling any sort of setbacks and in the event that such circumstances happen, it distinguishes and illuminates the concerned specialists and individuals, so the circumstance can be dealt with right away.

The accelerometer really looks at the slant of the protective cap to decide the event of a mishap. This framework recognizes the mishap by vibration sensor. Without wearing the protective cap, the mishap occur around then get an opportunity to serious harm in cerebrum. To lessen this mishap, wear the protective cap. On the off chance that the rider not wearing the protective cap, the start switch off naturally.



Principal
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T.N. Palayam, Gobi (Tk),
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CHAPTER 8

BOTTOM LINE

8.1 CONCLUSION

Our Smart Helmet is an intelligent device that promotes safe ride. There is no substitute for smart helmets for the protection of vehicle riders given the state of our roads, the high accident rate, the volume of infractions of traffic laws, and the inadequate regulatory structure. It is essential to wear a helmet when operating a vehicle because, in the event of an accident, it can prevent serious brain injuries. Therefore, this is where the sharp IR sensor will be used. Nowadays, it's also crucial to take drunk driving into account because drunk driving can result in more accidents involving vehicle than vehicles. So, the alcohol sensor will determine if the motorist is intoxicated or not.

8.2 FUTURE SCOPE

A variety of bioelectric sensors may be installed to monitor various aspects of the motorcycle, such as battery level and tire pressure. We may fasten a tiny camera to the front of the motorcycle or the helmet to monitor the rider's movements and manage the routes that he or she is permitted to take. The user's mobile phone can then be charged while wearing the helmet if solar power is included. We can include several sensors, such as a temperature sensor, for security reasons. Already a very small piece of technology, the smart helmet There is nothing to add there because the helmets inside will hold the rider's head in place. However, by employing smaller IC's and shorter-length cables, we may increase the compactness of the sensors and wires that we install outside the helmet. By painting the IC and using colorful wires, it may be made to seem attractive and acceptable.



**DESIGNING A CHATBOT FOR
GOVERNMENT SCHEME
ASSISTANCE**



A PROJECT REPORT

Submitted by

GOKUL S	(731220205009)
PANDIYARAJ C	(731220205016)
RAVISANKARAN N	(731220205020)

in partial fulfillment for the award of the degree

of

BACHELOR OF TECHNOLOGY

in


INFORMATION TECHNOLOGY

**J.K.K. MUNIRAJAH COLLEGE OF
TECHNOLOGY**

T.N. PALAYAM, GOBI-638506

ANNA UNIVERSITY : CHENNAI-600 025

MAY 2024


Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

ANNA UNIVERSITY: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report on "DESIGNING A CHATBOT FOR GOVERNMENT SCHEME ASSISTANCE" is the Bonafide work of " S.GOKUL (731220205009) and C. PANDIYARAJ (731220205016) and N. RAVISANKARAN (731220205020) " who carried out the project work under my supervision.


SIGNATURE

Dr.N.SATHYABALAJI M.E.Ph.D.,M.I.S.T.E

ASSOCIATE PROFESSOR

HEAD OF THE DEPARTMENT

Dept of Information Technology

J.K.K. Munirajah College of Technology

T.N. Palayam


SIGNATURE

Dr.N.SATHYABALAJI M.E.Ph.D.,M.I.S.T.E

ASSOCIATE PROFESSOR

SUPERVISOR

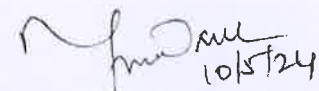
Dept of Information Technology


J.K.K. Munirajah College of Technology

T.N. Palayam

Submitted for the Viva-Voce examination held on 10.05.2024 / AN


INTERNAL EXAMINER


EXTERNAL EXAMINER


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

ABSTRACT

We design and develop a chatbot aimed at providing assistance and information regarding government schemes. The chatbot is designed to facilitate easy access to information about various government schemes, eligibility criteria, application procedures, and benefits.

The objective is to enhance user experience and increase the effectiveness of government scheme implementation by leveraging conversational AI technology. The report covers the conceptualization phase, where the requirements and goals of the chatbot are defined based on user needs and government scheme complexities. It also discusses the technical implementation, including natural language processing algorithms, machine learning models, and integration with government databases to ensure accurate and up-to-date information delivery. Furthermore, the report delves into the user interface design, focusing on user-friendly conversational flows, intuitive navigation, and personalized assistance. Usability testing and feedback collection methodologies are also detailed to ensure continuous improvement and optimization of the chatbot's performance.

CHAPTER 13

CONCLUSION

In conclusion, the implementation of a government scheme chatbot represents a significant opportunity for improving service delivery, enhancing user experiences, and fostering greater accessibility to scheme-related information and services for citizens. Through meticulous planning, stakeholder engagement, and iterative development, government agencies can develop a chatbot solution that meets the diverse needs of users effectively. By leveraging advanced technologies such as natural language processing, machine learning, and integration with other government systems, the chatbot can offer personalized assistance, streamline processes, and optimize service delivery.



Principal

J.K.K.Munirajah College of Technology
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T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY

(AUTONOMOUS)

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731220205009	GOKUL.S	ICORE SOFTWARE TECHNOLOGIES	COIMBATORE	18.03.2024 TO 23.03.2024
2	731220205016	PANDIYARAJ.C			
3	731220205020	RAVI SANKARAN.N			

Principal

J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship1 message

MON 11 Feb 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 11 Feb 2024 at 2.00pm

Subject: Internship-reg

To: ICORE SOFTWARE TECHNOLOGIES <info@icore.net.in>

Dear Sir,

I am requesting to be joining your **ICORE SOFTWARE TECHNOLOGIES**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **GOKUL.S, PANDIYARAJ.C, RAVI SANKARAN.N**

Sincerely,

First Year IT Student,

J K K Munirajah College of Technology,

T.N. Palayam, Erode-638506, Tamilnadu.

Principal**J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**



Internship
1 message

THUR 14 Mar 2024 at 3.30pm

From: ICORE SOFTWARE TECHNOLOGIES <info@icore.net.in >
Date: THUR 14 Mar 2024 at 3.30pm
Subject: Internship-reg
To: HODIT<hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 18.03.2024 TO 23.03.2024 and to tell you how to be joining my **ICORE SOFTWARE TECHNOLOGIES**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on Mar 18, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: **GOKUL.S, PANDIYARAJ.C, RAVI SANKARAN.N**

Sincerely,

HR Manager,
ICORE SOFTWARE TECHNOLOGIES,
Coimbatore.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



ICORE SOFTWARE TECHNOLOGIES

DATE :23-03-2024

This is to certify that Mr./Ms.**PANDIYARAJ.C (731220205016)** Final year B.Tech Inforamation Technology of **JKK MUNIRAJAH COLLEGE OF TECHNOLOGY**, Erode has attended internship training in our organization from **18-3-2024 to 23-3-2024**.During this internship training, he/she has learned the overview concepts of **DESIGNING A CHATBOT FOR GOVERNMENT SCHEME ASSISTANCE**.

**AUTHORIZED
SIGNATURE**

Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (TK),
Erode (Dt) - 638 506.



ICORE SOFTWARE TECHNOLOGIES

DATE :23-03-2024

This is to certify that **Mr./Ms.GOKUL.S (731220205009)** Final year B.Tech Inforamation Technology of **JKK MUNIRAJAH COLLEGE OF TECHNOLOGY**, Erode has attended internship training in our organization from **18-3-2024 to 23-3-2024**.During this internship training, he/she has learned the overview concepts of **DESIGNING A CHATBOT FOR GOVERNMENT SCHEME ASSISTANCE**.

**AUTHORIZED
SIGNATURE**

Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



ICORE SOFTWARE TECHNOLOGIES

DATE :23-03-2024

This is to certify that Mr./Ms.**RAVI SANKARAN.N (731220205020)**
Final year B.Tech Inforamation Technology of **JKK MUNIRAJAH
COLLEGE OF TECHNOLOGY**, Erode has attended internship training in
our organization from **18-3-2024 to 23-3-2024**.During this internship training,
he/she has learned the overview concepts of **DESIGNING A CHATBOT FOR
GOVERNMENT SCHEME ASSISTANCE**.

**AUTHORIZED
SIGNATURE**

Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



**VIRTUAL HR:AI-DRIVEN
AUTOMATION FOR
CANDIDATE RECRUITMENT**



A PROJECT REPORT

Submitted by

KAVIN P	(731220205012)
MUTHUKUMAR G	(731220205015)
POORANESHWARAN N	(731220205301)

in partial fulfillment for the award of the degree

of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

**J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY
T.N.PALAYAM,GOBI-638506**

ANNA UNIVERSITY :: CHENNAI-600 025

MAY 2024

Principal

**J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**

ANNA UNIVERSITY:: CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report on "**VIRTUAL HR:AI-DRIVEN AUTOMATION FOR CANDIDATE RECRUITMENT**" is the bonafide work of "**P.KAVIN (731220205012), G.MUTHUKUMAR (731220205015), N.POORANESHWARAN (731220205301)**" who carried out the project work under my supervision.


SIGNATURE

Dr. N. SATHYABALAJI, M.E, Ph.D., M.I.S.T.E
ASSOCIATE PROFESSOR
HEAD OF THE DEPARTMENT


Dept of Information Technology
J.K.K.Munirajah College of Technology
T.N.Palayam.

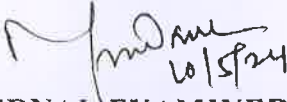

SIGNATURE


Mrs. S. THARANI, M.E
ASSISTANT PROFESSOR
SUPERVISOR

Dept of Information Technology
J.K.K.Munirajah College of Technology
T.N.Palayam.

Submitted for the Viva-Voce examination held on 10/05/2024 / AN


INTERNAL EXAMINER


EXTERNAL EXAMINER


Principal
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(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

ABSTRACT

Recruitment is an integral part of any HR professional's role and critical for helping an organisation build a thriving workforce ready to support business growth. The entire recruitment process is sometimes relatively complex, especially if an HR professional is hiring for multiple roles at once. It's common for HR professionals to face several challenges during the hiring process. To overcome this challenge this project is to develop an AI-driven recruiting platform that aims to make the hiring process more efficient and unbiased.

The proposed system allows candidates to encounter common interview questions and quantifies how they share their attention (gaze and head rotations) to engage with multiple interviewers based on their conversational role (speaking or listening). The integration of advanced technologies not only expedites the recruitment workflow but also introduces a modern, data-driven dimension to candidate evaluation. The proposed work is focused on software engineering job search and resume upgrades.

CHAPTER 9

BOTTOM LINE

9.1. CONCLUSION

In conclusion, the Virtual HR project represents a transformative leap in modernizing the recruitment process. By harnessing advanced technologies such as artificial intelligence, natural language processing, and adaptive algorithms, the project has successfully created a comprehensive and user-centric solution. The user-friendly web app, coupled with specialized modules and an Automated Virtual HR system, streamlines every aspect of the recruitment workflow. Key highlights include the innovative use of NLP for conversational interviews, content-based filtering for AI-driven shortlisting, and the Schedule Bot for efficient interview coordination. The project's emphasis on data-driven decision-making, continuous learning mechanisms, and a holistic approach to candidate assessment positions it at the forefront of HR technology. With its ability to provide in-depth candidate insights, streamline communication through the Notification module, and enhance overall efficiency, Virtual HR sets new standards in talent acquisition. This project not only addresses the challenges of the current recruitment landscape but also sets the stage for future advancements. By incorporating AI, NLP, and Attention Mechanism, Virtual HR emerges as a transformative tool, redefining how organizations approach talent acquisition. The project's user-centric design, data-driven decision-making, and continuous learning mechanisms position it as a valuable asset in the evolving field of HR technology. This project stands as a beacon, paving the way for future advancements in the field.

9.2. FUTURE ENHANCEMENT

In its quest for growth, Virtual HR is eyeing the diversification of its services. The platform aims to expand into new recruitment domains, including executive search, niche industries, and specialized talent acquisition. This strategic move aligns with the dynamic needs of organizations, ensuring that Virtual HR remains a versatile solution across a broader spectrum of industries and job roles. Furthermore, Virtual HR recognizes the power of collaboration and is actively pursuing partnerships with recruitment agencies. By joining forces with established agencies, Virtual HR seeks to augment its capabilities and extend its reach. This collaboration is envisioned as a mutually beneficial relationship, where Virtual HR provides advanced technology, and recruitment agencies contribute their expertise and networks, creating a synergistic ecosystem. In a bid to revolutionize the virtual interview experience, Virtual HR is exploring the integration of augmented reality (AR). This forward-thinking initiative aims to go beyond conventional video calls, introducing interactive elements and simulated environments. This strategic use of AR positions Virtual HR at the forefront of technological advancements in talent acquisition, providing a competitive edge in the evolving recruitment landscape.



**HEART DISEASE PREDICTION
USING MACHINE LEARNING**



PROJECT REPORT

Submitted by

A.PARVATHY (731220205017)

S.PRIYANKA (731220205018)

C.SHILPA (731220205303)

in partial fulfillment for the award of the degree

of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY

T.N.PALAYAM, GOBI- 638 506

ANNA UNIVERSITY::CHENNAI 600 025

MAY 2024

Principal

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T.N.Palayam, Gobi (Tk),

Erode (Dt) - 638 506.

ANNA UNIVERSITY::CHENNAI 600 025

BONAFIDE CERTIFICATE

Certified that this project report on "HEART DISEASE PREDICTION USING MACHINE LEARNING" is the bonafide work of "A.PARVATHY (731220205017), S.PRIYANKA (731220205018) and C.SHILPA (731220205303)" who carried out the project work under my supervision.



SIGNATURE



SIGNATURE

Dr.N.SATHYABALAJI M.E.,Ph.D.,M.I.S.T.E

Mrs.P.SANGEETHA M.E.,

ASSOCIATE PROFESSOR

ASSISTANT PROFESSOR

HEAD OF THE DEPARTMENT

SUPERVISOR

Dept.of Information Technology

Dept.of Information Technology

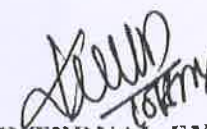
J.K.K.Munirajah College of Technology

J.K.K.Munirajah College of Technology

T.N.Palayam

T.N.Palayam


Submitted for the Viva-Voce examination held on 10.05.2024 AN



INTERNAL EXAMINER



EXTERNAL EXAMINER



Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (TK),
Erandur (Dt) - 638 506.

ABSTRACT

The medical field relies heavily on data analysis to accurately diagnose diseases. To achieve this, various research methods must be filtered and appropriate equipment used based on the severity of the pathology. Artificial intelligence offers a distinct classification of software that can effectively analyze and present data for the best possible predictions.

Our system employs a basic model that can perform various data processing algorithms to analyze different heart diseases. The model is specifically designed to work with a particular category of data. To obtain a prediction model, we train the system using available data and then test it using new data. We utilize different optimization techniques to classify current data and improve prediction accuracy.

Our main goal is to create a framework for predicting different heart diseases using various algorithms, such as decision tree, random forest, logistic regression, and KNN. To achieve this, we conduct research using the heart disease dataset provided by the UCI Machine Repository. Additionally, our system provides a user friendly interface to facilitate ease of use.

Keywords - machine learning, decision tree, logistic regression, k nearest neighbor user interface.



Principal

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T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

CHAPTER 10

CONCLUSION & FUTURE ENHANCEMENT

10.1 CONCLUSION

Given the critical nature of the heart and the significance of predicting heart disease, it is crucial to have a highly accurate algorithm. The accuracy of a machine learning algorithm is generally determined by the quality of the data sets used for training and testing the model. After analyzing various algorithms using our chosen data set, we discovered that the Decision Tree algorithm and Random Forest classifier performed the best, both achieving an accuracy of 97.08%. Logistic Regression had the second highest accuracy of 80.52%, while the K-NN algorithm had the lowest accuracy of 70.13% among the four algorithms analyzed.

10.2 FUTURE ENHANCEMENT

In the coming years, machine learning and artificial intelligence will play an even greater role in the medical field for diagnosing various health issues. Looking ahead, we believe that these technologies can be leveraged to diagnose heart diseases, allowing us to detect potential problems early and seek medical attention when necessary. By doing so, we can reduce the number of deaths caused by heart disease and increase awareness among the general public about the importance of early detection.

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731220205004	DEEPAK.A	ANJANA INFOTECH	RAJAPALAYAM	22.01.2024 TO 26.01.2024
2	731220205019	RAMKUMAR.R			


Principal

**J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**



Internship1 message

MON 08 Jan 2024 at 2.30pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 08 Jan 2024 at 2.30pm

Subject: Internship-reg

To: ANJANA INFOTECH<info@anjanainfotech.in >

Dear Sir,

I am requesting to be joining your **ANJANA INFOTECH**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.


Refer the following students: **DEEPAK.A, RAMKUMAR R.**

Sincerely,

Final Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

FRI 12 JAN 2024 at 3.30pm

From: ANJANA INFOTECH <info@anjanainfotech.in >

Date: FRI 12 JAN 2024 at 3.30pm

Subject: Internship-reg

To: HODIT <hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 22.01.2024 TO 26.01.2024 and to tell you how to be joining my ANJANA INFOTECH. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on JAN 22, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: DEEPAK.A, RAMKUMAR R

Sincerely,

HR Manager,
ANJANA INFOTECH,
RAJAPALAYAM.


Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Anjana Infotech
Your Dream We Display

Date: 26.01.2024

INTERNSHIP TRAINING COMPLETION CERTIFICATE

This is to certify that the internship training entitled **Web development** submitted by Mr. **R.Ramkumar** (731220205019) Studying B.Tech (IT) at, J.K.K Munirajah College of Technology has undergone internship training at our Anjana Infotech Private Limited Rajapalayam, as a collaborative activity from **24.01.2024 to 26.01.2024**. He has successfully Completed his Internship under my Guidance and is worthy of consideration for the same.

Thanking you.



For Anjana Infotech

M.S.R.
Proprietor



info@anjanainfotech.in



anjanainfotech.in



+91 97879 70633

+91 97872 48063



Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Anjana Infotech
Your Dream We Display

Date: 26.01.2024

INTERNSHIP TRAINING COMPLETION CERTIFICATE

This is to certify that the internship training entitled **Web development** submitted by **Mr. A. Deepak** (731220205004) Studying B.Tech (IT) at, J.K.K Munirajah College of Technology has undergone internship training at our Anjana Infotech Private Limited Rajapalayam, as a collaborative activity from **22.01.2024 to 26.01.2024**. He has successfully Completed his Internship under my Guidance and is worthy of consideration for the same.

Thanking you.



For **Anjana Infotech**

M. S. S.
Proprietor



info@anjanainfotech.in



anjanainfotech.in



+91 97879 70633

+91 97872 48063



Principal

J.K.K. Munirajah College of Technology
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T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**



Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SL. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731220205009	GOKUL.S	NXTGEN Instruments	ERODE	22.01.2024 TO 27.01.2024
2	731220205011	KALAISELVI.K			
3	731220205020	RAVISANKARAN.N			
4	731220205024	THANGESHWARI.G			

Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode - 638 506.



Internship
1 message

FRI 19 Jan 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: FRI 19 Jan 2024 at 2.00pm

Subject: Internship-reg

To: ENSEMBLE NEXGEN <info@ensemblenexgen.com >

Dear Sir,

I am requesting to be joining your **ENSEMBLE NEXGEN**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students : **GOKUL.S, KALAISELVI.K, RAVISANKARAN.N,**


THANGESHWARI.G.

Sincerely,

Final Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

MON 22 JAN 2024 at 3.30pm

From: ENSEMBLE NEXGEN <info@ensemblenexgen.com >

Date: MON 22 JAN 2024 at 3.30pm

Subject: Internship-reg

To: HODIT <hodit@jkkmct.edu.in>

Dear SIR,

I am writing to confirm my acceptance of your internship offer of 25.01.2024 TO 29.01.2024 and to tell you how to be joining my ENSEMBLE NEXGEN. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.


As we discussed, I will report at 8:00 a.m. on JAN 25, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: GOKUL.S, KALAISELVI.K, RAVISANKARAN.N,

THANGESHWARI.G.

Sincerely,

HR Manager,
ENSEMBLE NEXGEN,
ERODE.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**



Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731220205012	KAVIN.P	ENSEMBLE NEXGEN	ERODE	25.01.2024 TO 29.01.2024

Principal

J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

WED 10 Jan 2024 at 2.30pm

From: HODIT<hodit@jkkmct.edu.in>

Date: WED 10 Jan 2024 at 2.30pm

Subject: Internship-reg

To: ENSEMBLE NEXGEN <info@ensemblenexgen.com >

Dear Sir,

I am requesting to be joining your **ENSEMBLE NEXGEN**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following student : **KAVIN P**

Sincerely,

Final Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

FRI 12 JAN 2024 at 3.30pm

From: ENSEMBLE NEXGEN <info@ensemblenexgen.com >

Date: FRI 12 JAN 2024 at 3.30pm

Subject: Internship-reg

To: HODIT <hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 18.01.2024 TO 20.01.2024 and to tell you how to be joining my **ENSEMBLE NEXGEN**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on JAN 18, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following student: **KAVIN P**

Sincerely,

HR Manager,
ENSEMBLE NEXGEN,
ERODE.


Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Ensemble nexgen

H.O : 116, Penna towers, 2nd Floor,
Sakthi Road, Erode - 638 003
Ph: 99522 21666



CERTIFICATE

This is to certify that Mr / Ms **T.HANUMESWARAN (B.TECH.IT)** of
J.K.K. Munirajah College of Technology has completed our
Internship training in **MEAN STACK DEVELOPMENT**
from **25/1/24** to **29/1/24** conducted by **Ensemble nexgen** Erode.

[Signature]
NEXGEN
Faculty
Penna towers, 2nd Floor
Sakthi Chottiyar Road
Erode, Tamil Nadu

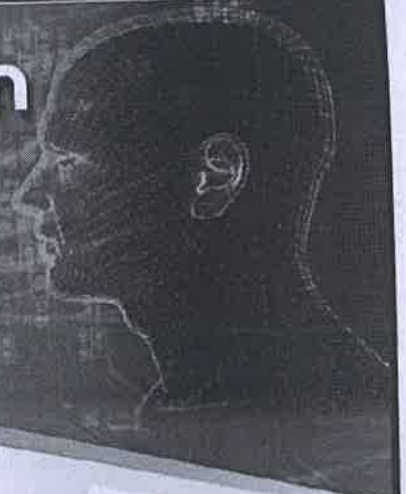
[Signature]
Managing Director
Ensemble nexgen

[Signature]
Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Ensemble nexgen

H.O : 116, Penna towers, 2nd Floor
Sakthi Road, Erode - 638 003
Ph: 99522 21666



CERTIFICATE

This is to certify that Mr / Ms **KAVIN.P.(B.TECH-IT)**.....of
.....**J.K.K.Munirajah..College..of..Technology**.....has completed our
Internship training in ..MERN...STALK...DEVELOPMENT.....
from **..18/1/2024**..... to **..22/1/2024**.....conducted by **Ensemble nexgen Erode.**

ENSEMBLE NEXGEN
FACTORY
H.O 116, Penna Towers, 2nd Floor
Veerabhadra Chettyar Road
Near Hotel Oxford,
ERODE - 638 003

Managing Director
Ensemble nexgen

Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Ensemble nexgen

H.O : 116, Penna towers, 2nd Floor
Sakthi Road, Erode - 638 003
Ph: 99522-21666



CERTIFICATE

This is to certify that Mr / Ms GOKUL S (B.TECH. IT).....of
Jkk Munirajah College of Technology.....has completed our
Internship training in MERN STACK DEVELOPMENT
from 25/1/24..... to 29/1/24.....conducted by **Ensemble nexgen** Erode.

ENSEMBLE NEXGEN
H.O. 116, Penna Towers, 2nd Floor,
Veerabhadra Chettyar Road,
Near Hotel Oxford,
ERODE - 638 003.

Managing Director
Ensemble nexgen

Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (TK),
Erode (Dt) - 638 506.




Ensemble nexgen

H.O : 116, Perina towers, 2nd Floor,
Sakthi Road, Erode - 638 003.
Ph: 99522 21666



CERTIFICATE

This is to certify that Mr / Ms **KALAISELYI. K (B.TECH).(IT)**, of
Jkk Munirajah College of Technology.....has completed our
Internship training in **MERN STACK DEVELOPMENT**.....
from **25/1/24**..... to **29/1/24**.....conducted by **Ensemble nexgen Erode.**


ENSEMBLE NEXGEN
Faculty
H.O : 116, Perina Towers 2nd Floor,
Veerabhadra Chetty Road,
Near Hotel Oziva,
ERODE - 638 003


Managing Director
Ensemble nexgen

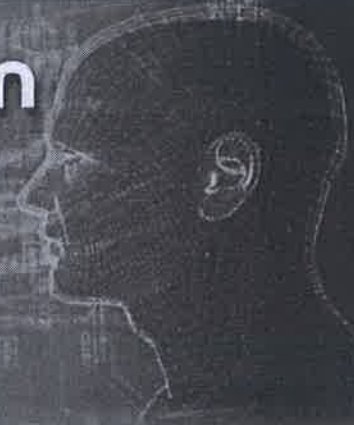

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Ensemble nexgen

H.O.: 116, Penna towers, 2nd Floor,
Sakthi Road, Erode - 638 003.
Ph: 99522 21666



CERTIFICATE

This is to certify that Mr / Ms **Ravi Sankaran N. (B.Tech.IT)** of
J.K.K. Munirajah College of Technology has completed our
Internship training in **MERN STACK DEVELOPMENT**
from **25/1/24** to **29/1/24** conducted by Ensemble nexgen Erode.

ENSEMBLE NEXGEN
H.O: 116, Penna Towers, 2nd Floor,
Veerabhadra Chettiyar Road,
Near Hotel Oxford,
ERODE - 638 003.

Managing Director
Ensemble nexgen

J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**



Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731220205001	AJAYSRI. A	ETS ACADEMY	ERODE	22.01.2024 TO 31.01.2024
2	731220205017	PARVATHY.A			

Principal

**J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**



Internship
1 message

MON 08 Jan 2024 at 2.30pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 08 Jan 2024 at 2.30pm

Subject: Internship-reg

To: ETSACADEMY<etsacademyerode@gmail.com>

Dear Sir,

I am requesting to be joining your **ETS ACADEMY**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **AJAYSRI.A, PARVATHY.A**

Sincerely,

Final Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.

Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

FRI 12 JAN 2024 at 3.00pm

From: ETS ACADEMY <etsacademyerode@gmail.com>
Date: FRI 12 JAN 2024 at 3.00pm
Subject: Internship-reg
To: HODIT <hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 22.01.2024 TO 31.01.2024 and to tell you how to be joining my **NXTGEN Instruments**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on JAN 22, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: **AJAYSRI.A, PARVATHY.A**

Sincerely,

HR Manager,
ETSACADEMY,
ERODE.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

CERTIFICATE

OF

Appreciation

DATE : 26.01.2024



THIS IS TO CERTIFY THAT **AJAY SRI. A (731220205001)**
IV-YEAR DEPARTMENT OF B.TECH (INFORMATION TECHNOLOGY)
FROM JKK MUNIRAJAH COLLEGE OF TECHNOLOGY, ERODE
HAS SUCCESSFULLY COMPLETED THE INTERNSHIP IN
FULL STACK PYTHON
AT ETS ACADEMY, ERODE
FROM 22-01-2024 TO 31.01.2024

[Handwritten Signature]
Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

[Handwritten Signature]
Authorised Signature



MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम

ETS Academy is registered under the:
Ministry of MSME Govt. of India
Reg. No.: TN07E0021273



CERTIFICATE ID : A0037477



Skill India
शिक्षण भारत - कुशल भारत



Microsoft
Registered Microsoft Partner

PMKVY
प्रशिक्षण प्रवर्धन राष्ट्रीय विद्यालय योजना



IT - ITes SSC
NASSCOM



AICTE INTERNSHIP

CERTIFICATE

OF

Appreciation



DATE : 26.01.2024

THIS IS TO CERTIFY THAT **PARVATHY.A (731220205017)**
IV-YEAR DEPARTMENT OF B.TECH (INFORMATION TECHNOLOGY)
FROM JKK MUNIRAJAH COLLEGE OF TECHNOLOGY, ERODE
HAS SUCCESSFULLY COMPLETED THE INTERNSHIP IN
FULL STACK PYTHON
AT ETS ACADEMY, ERODE

FROM **22-01-2024** TO **31.01.2024**

[Handwritten Signature]

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (TK),
Erode (Dt) - 638 506.



MSME
MICRO, SMALL & MEDIUM ENTERPRISES
सूक्ष्म, लघु एवं मध्यम उद्यम

ETS Academy is registered under the:
Ministry of MSME Govt. of India
Reg. No. :TN07E0021273



CERTIFICATE ID : A0037478

[Handwritten Signature]

Authorised Signature



Skill India
शिक्षण भारत - कुशल भारत



Microsoft
Registered Microsoft Partner

PMKVY
PRADHAN MANTRI KAUSHAL YATRA YODHARA



IT - ITeS SSC
NASSCOM





**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731220205007	DHINESHKUMAR .M	NXTGEN Instruments	ERODE	22.01.2024 TO 27.01.2024
2	731220205014	MAYILRAJ.V			
3	731220205021	SHIJIN KUMAR.K. G			
4	731220205023	SRIRAM.V			

Principal

**J.K.K.Munirajah College of Technology
(Autonomous)**

**T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506,**



Internship
1 message

MON 08 Jan 2024 at 2.30pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 08 Jan 2024 at 2.30pm

Subject: Internship-reg

To: NXTGEN INSTRUMENTS <nxtgeninstrumentsind@gmail.com>

Dear Sir,

I am requesting to be joining your **NXTGEN Instruments**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **DHINESHKUMAR .M, MAYILRAJ.V, SHIJIN KUMAR.K.G,**

SRIRAM.V,

Sincerely,

Final Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

FRI 12 JAN 2024 at 3.30pm

From: NXTGEN INSTRUMENTS <nxtgeninstrumentsind@gmail.com>

Date: FRI 12 JAN 2024 at 3.30pm

Subject: Internship-reg

To: HODIT<hodit@jkkmct.edu.in>

Dear SIR,

I am writing to confirm my acceptance of your internship offer of 22.01.2024 TO 27.01.2024 and to tell you how to be joining my **NXTGEN Instruments**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

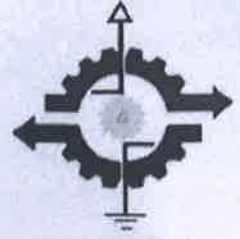
As we discussed, I will report at 8:00 a.m. on JAN 22, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: **DHINESHKUMAR .M, MAYILRAJ.V, SHIJIN KUMAR.K.G, SRIRAM.V,**

Sincerely,

HR Manager,
NXTGEN Instruments,
ERODE.

Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Date : 27/01/2024

TO WHOM IT MAY CONCERN

This is to certify that **MAYILRAJ.V**, [Reg.No:731220205014] B.Tech (IT), final year student of **JKK MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM** has successfully completed the **INTERNSHIP** under the **ARTIFICIAL INTELLIGENCE** in **NXTGEN INSTRUMENTS** from 22nd January to 27th January, 2024. During the period of This **INTERNSHIP** program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.



For, NxtGen Instruments.

Authorized Signature

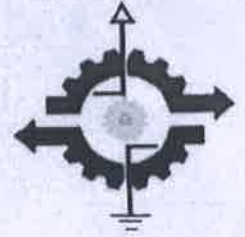
Thanking you,

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

NxtGen Instruments

step in next generation



Date : 27/01/2024

TO WHOM IT MAY CONCERN

This is to certify that **SRIRAM.V**, [Reg.No:731220205023] B.Tech (IT), final year student of **JKK MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM** has successfully completed the **INTERNSHIP** under the **ARTIFICIAL INTELLIGENCE** in **NXTGEN INSTRUMENTS** from 22nd January to 27th January, 2024. During the period of This INTERNSHIP program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.



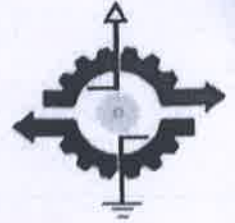
For, NxtGen Instruments.

P. U. S.
Authorized Signature

Thanking you,

J.K.K. Munirajah
Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Date : 27/01/2024

TO WHOM IT MAY CONCERN

This is to certify that **SHIJIN KUMAR.KG**, [Reg.No:731220205021] B.Tech (IT), final year student of **JKK MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM** has successfully completed the **INTERNSHIP** under the **ARTIFICIAL INTELLIGENCE** in **NXTGEN INSTRUMENTS** from 22nd January to 27th January, 2024. During the period of This INTERNSHIP program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

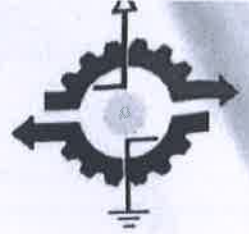


For, NxtGen Instruments.

Authorized Signature

Thanking you,

Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Date : 27/01/2024

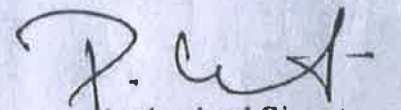
TO WHOM IT MAY CONCERN

This is to certify that **M.DHINESH KUMAR**, [Reg.No:731220205007] B.Tech (IT), final year student of **JKK MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM** has successfully completed the **INTERNSHIP** under the **ARTIFICIAL INTELLIGENCE** in **NXTGEN INSTRUMENTS** from 22nd January to 27th January, 2024. During the period of This **INTERNSHIP** program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.



For, NxtGen Instruments.


Authorized Signature

Thanking you,



Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (TK),
Erode (Dt) - 638 506.



J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade



T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506

INFORMATION TECHNOLOGY

2023-2024

S.NO	REG.NO	STUDENT NAME	PROJECT	INTERNSHIP	FIELD VISIT
1	731220205001	AJAYSRI. A	✓	✓	
2	731220205004	DEEPAK.A	✓		
3	731220205007	DHINESHKUMAR .M	✓		
4	731220205008	DINESH.S	✓		✓
5	731220205009	GOKUL.S	✓	✓	✓
6	731220205011	KALAISELVI.K	✓	✓	✓
7	731220205012	KAVIN.P	✓		✓
8	731220205013	LENA TAMILVANAN.G	✓		
9	731220205014	MAYILRAJ.V	✓		
10	731220205015	MUTHUKUMAR.G	✓		✓
11	731220205016	PANDIYARAJ.C	✓	✓	✓
12	731220205017	PARVATHY.A	✓		✓
13	731220205018	PRIYANKA.S	✓		✓
14	731220205019	RAMKUMAR.R	✓		
15	731220205020	RAVI SANKARAN.N	✓	✓	✓
13	731220205021	SHIJIN KUMAR.K. G	✓		✓


Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

COURSE OBJECTIVES:

- To understand the various components of full stack development
- To learn Node.js features and applications
- To develop applications with MongoDB
- To understand the role of Angular and Express in web applications
- To develop simple web applications with React

UNIT I BASICS OF FULL STACK 9

Understanding the Basic Web Development Framework - User - Browser – Webserver - Backend Services – MVC Architecture - Understanding the different stacks –The role of Express – Angular – Node – Mongo DB – React

UNIT II NODE JS 9

Basics of Node JS – Installation – Working with Node packages – Using Node package manager – Creating a simple Node.js application – Using Events – Listeners –Timers - Callbacks – Handling Data I/O – Implementing HTTP services in Node.js

UNIT III MONGO DB 9

Understanding NoSQL and MongoDB – Building MongoDB Environment – User accounts – Access control – Administering databases – Managing collections – Connecting to MongoDB from Node.js – simple applications

UNIT IV EXPRESS AND ANGULAR 9

Implementing Express in Node.js - Configuring routes - Using Request and Response objects - Angular - Typescript - Angular Components - Expressions - Data binding - Built-in directives

UNIT V REACT 9

MERN STACK – Basic React applications – React Components – React State – Express REST APIs - Modularization and Webpack - Routing with React Router – Server-side rendering

COURSE OUTCOMES:

At the end of the course, students will be able to

CO1: Understand the various stacks available for web application development

CO2: Use Node.js for application development

CO3: Develop applications with MongoDB

CO4: Use the features of Angular and Express



Principal

**J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**

CO5: Develop React applications

TOTAL:45 PERIODS

TEXT BOOKS

1. Brad Dayley, Brendan Dayley, Caleb Dayley, 'Node.js, MongoDB and Angular Web Development', Addison-Wesley, Second Edition, 2018
2. Vasan Subramanian, 'Pro MERN Stack, Full Stack Web App Development with Mongo, Express, React, and Node', Second Edition, Apress, 2019.

REFERENCES

1. Chris Northwood, 'The Full Stack Developer: Your Essential Guide to the Everyday Skills Expected of a Modern Full Stack Web Developer', Apress; 1st edition, 2018
2. Kirupa Chinnathambi, 'Learning React: A Hands-On Guide to Building Web Applications Using React and Redux', Addison-Wesley Professional, 2nd edition, 2018
3. https://www.tutorialspoint.com/the_full_stack_web_development/index.asp
4. <https://www.coursera.org/specializations/full-stack-react>
5. <https://www.udemy.com/course/the-full-stack-web-development/>



Principal

**J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**

OBJECTIVES:

- To understand the fundamentals of object modeling
- To understand and differentiate Unified Process from other approaches.
- To design with static UML diagrams.
- To design with the UML dynamic and implementation diagrams.
- To improve the software design with design patterns.
- To test the software against its requirements specification

UNIT I UNIFIED PROCESS AND USE CASE DIAGRAMS

9

Introduction to OOAD with OO Basics - Unified Process - UML diagrams - Use Case - Case study - the Next Gen POS system, Inception - Use case Modelling - Relating Use cases - include, extend and generalization - When to use Use-cases

UNIT II STATIC UML DIAGRAMS

9

Class Diagram - Elaboration - Domain Model - Finding conceptual classes and description classes - Associations - Attributes - Domain model refinement - Finding conceptual class Hierarchies - Aggregation and Composition - Relationship between sequenced diagrams and use cases - When to use Class Diagrams

UNIT III DYNAMIC AND IMPLEMENTATION UML DIAGRAMS

9

Dynamic Diagrams - UML interaction diagrams - System sequence diagram - Collaboration diagram - When to use Communication Diagrams - State machine diagram and Modelling - When to use State Diagrams - Activity diagram - When to use activity diagrams

Implementation Diagrams - UML package diagram - When to use package diagrams - Component and Deployment Diagrams - When to use Component and Deployment diagrams


UNIT IV DESIGN PATTERNS

9

GRASP: Designing objects with responsibilities - Creator - Information expert - Low Coupling - High Cohesion - Controller **Design Patterns** - **creational** - factory method - **structural** - Bridge - Adapter - **behavioural** - Strategy - observer - Applying GoF design patterns - Mapping design to code

UNIT V TESTING

Object Oriented Methodologies - Software Quality Assurance - Impact (Autonomous) entation


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on Testing—Develop Test Cases and Test Plans

TOTAL:45PERIODS

OUTCOMES:

At the end of the course, the students will be able to:

- Express software design with UML diagrams
- Design software applications using OO concepts.
- Identify various scenarios based on software requirements
- Transform UML based software design into pattern based design using design patterns
- Understand the various testing methodologies for OO software

TEXTBOOKS:

1. Craig Larman,—Applying UML and Patterns: An Introduction to Object-Oriented Analysis and Design and Iterative Development I, Third Edition, Pearson Education, 2005.
2. Ali Bahrami-Object Oriented Systems Development -McGrawHill International Edition-1999

REFERENCES:

1. Erich Gamma, and Richard Helm, Ralph Johnson, John Vlissides,—Design patterns: Elements of Reusable Object-Oriented Software I, Addison-Wesley, 1995.
2. Martin Fowler,—UML Distilled: A Brief Guide to the Standard Object Modeling Language I, Third Edition, Addison Wesley, 2003.



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COURSE OBJECTIVES:

- To understand the basics of algorithmic problem solving.
- To learn to solve problems using Python conditionals and loops.
- To define Python functions and use function calls to solve problems.
- To use Python data structures - lists, tuples, dictionaries to represent complex data.
- To do input/output with files in Python.

UNIT I COMPUTATIONAL THINKING AND PROBLEM SOLVING 9

Fundamentals of Computing – Identification of Computational Problems -Algorithms, building blocks of algorithms (statements, state, control flow, functions), notation (pseudo code, flow chart, programming language), algorithmic problem solving, simple strategies for developing algorithms (iteration, recursion). Illustrative problems: find minimum in a list, insert a card in a list of sorted cards, guess an integer number in a range, Towers of Hanoi.

UNIT II DATA TYPES, EXPRESSIONS, STATEMENTS 9

Python interpreter and interactive mode,debugging; values and types: int, float, boolean, string , and list; variables, expressions, statements, tuple assignment, precedence of operators, comments; Illustrative programs: exchange the values of two variables, circulate the values of n variables, distance between two points.

UNIT III CONTROL FLOW, FUNCTIONS, STRINGS 9

Conditionals:Boolean values and operators, conditional (if), alternative (if-else),chained conditional (if-elif-else);Iteration: state, while, for, break, continue, pass; Fruitful functions: return values,parameters, local and global scope, function composition, recursion; Strings: string slices,immutability, string functions and methods, string module; Lists as arrays. Illustrative programs: square root, gcd, exponentiation, sum an array of numbers, linear search, binary search.

UNIT IV LISTS, TUPLES, DICTIONARIES 9

Lists: list operations, list slices, list methods, list loop, mutability, aliasing, cloning lists, list parameters; Tuples: tuple assignment, tuple as return value; Dictionaries: operations and methods; advanced list processing - list comprehension; Illustrative programs: simple sorting, histogram, Students marks statement, Retail bill preparation.

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UNIT V FILES, MODULES, PACKAGES

9

Files and exceptions: text files, reading and writing files, format operator; command line arguments, errors and exceptions, handling exceptions, modules, packages; Illustrative programs: word count, copy file, Voter's age validation, Marks range validation (0-100).

TOTAL: 45 PERIODS

COURSE OUTCOMES:

Upon completion of the course, students will be able to

CO1: Develop algorithmic solutions to simple computational problems.

CO2: Develop and execute simple Python programs.

CO3: Write simple Python programs using conditionals and loops for solving problems.

CO4: Decompose a Python program into functions.

CO5: Represent compound data using Python lists, tuples, dictionaries etc.

CO6: Read and write data from/to files in Python programs.

TEXT BOOKS:

1. Allen B. Downey, "Think Python: How to Think like a Computer Scientist", 2nd Edition, O'Reilly Publishers, 2016.
2. Karl Beecher, "Computational Thinking: A Beginner's Guide to Problem Solving and Programming", 1st Edition, BCS Learning & Development Limited, 2017.

REFERENCES:

1. Paul Deitel and Harvey Deitel, "Python for Programmers", Pearson Education, 1st Edition, 2021.
2. G Venkatesh and Madhavan Mukund, "Computational Thinking: A Primer for Programmers and Data Scientists", 1st Edition, Notion Press, 2021.
3. John V Guttag, "Introduction to Computation and Programming Using Python: With Applications to Computational Modeling and Understanding Data", Third Edition, MIT Press, 2021
4. Eric Matthes, "Python Crash Course, A Hands - on Project Based Introduction to Programming", 2nd Edition, No Starch Press, 2019.
5. <https://www.python.org/>
6. Martin C. Brown, "Python: The Complete Reference", 4th Edition, Mc-Graw Hill, 2018.


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COURSE OBJECTIVES:

- To understand the data science fundamentals and process.
- To learn to describe the data for the data science process.
- To learn to describe the relationship between data. 24
- To utilize the Python libraries for Data Wrangling.
- To present and interpret data using visualization libraries in Python

UNIT-I-INTRODUCTION

9

Data Science: Benefits and uses – facets of data - Data Science Process: Overview – Defining research goals – Retrieving data – Data preparation - Exploratory Data analysis – build the model– presenting findings and building applications - Data Mining - Data Warehousing – Basic Statistical descriptions of Data

UNIT-II-DESCRIBING DATA

9

Types of Data - Types of Variables -Describing Data with Tables and Graphs –Describing Data with Averages - Describing Variability - Normal Distributions and Standard (z) Scores

UNIT-III-DESCRIBING RELATIONSHIPS

9

Correlation –Scatter plots –correlation coefficient for quantitative data –computational formula for correlation coefficient – Regression –regression line –least squares regression line – Standard error of estimate – interpretation of r^2 –multiple regression equations – regression towards the mean

UNIT-IV- PYTHON LIBRARIES FOR DATA WRANGLING

9

Basics of Numpy arrays –aggregations –computations on arrays –comparisons, masks, boolean logic – fancy indexing – structured arrays – Data manipulation with Pandas – data indexing and selection – operating on data – missing data – Hierarchical indexing – combining datasets – aggregation and grouping – pivot tables

UNIT-V-DATAVISUALIZATION

9

Importing Matplotlib – Line plots – Scatter plots – visualizing errors – density and contour plots – Histograms – legends – colors – subplots – text and annotation – customization – three dimensional plotting - Geographic Data with Basemap - Visualization with Seaborn.

COURSE OUTCOMES:

At the end of this course, the students will be able to:

CO1: Define the data science process

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CO2: Understand different types of data description for data science process

CO3: Gain knowledge on relationships between data

CO4: Use the Python Libraries for Data Wrangling

CO5: Apply visualization Libraries in Python to interpret and explore data

TOTAL:45 PERIODS

TEXT BOOKS

1. David Cielen, Arno D. B. Meysman, and Mohamed Ali, "Introducing Data Science", Manning Publications, 2016. (Unit I)
2. Robert S. Witte and John S. Witte, "Statistics", Eleventh Edition, Wiley Publications, 2017. (Units II and III)
3. Jake VanderPlas, "Python Data Science Handbook", O'Reilly, 2016. (Units IV and V)

REFERENCES: 1. Allen B. Downey, "Think Stats: Exploratory Data Analysis in Python", Green Tea Press, 2014



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IT3401

WEB ESSENTIALS

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3 0 2 4

COURSE OBJECTIVES:

- To comprehend and analyze the basic concepts of web programming and internet protocols.
- To describe how the client-server model of Internet programming works.
- To demonstrate the uses of scripting languages
- To write simple scripts for the creation of web sites
- To create database applications

UNIT I WEBSITE BASICS 9

Internet Overview - Fundamental computer network concepts - Web Protocols - URL – Domain Name- Web Browsers and Web Servers- Working principle of a Website –Creating a Website - Client-side and server-side scripting

UNIT II WEB DESIGNING 9

HTML – Form Elements - Input types and Media elements - CSS3 - Selectors, Box Model, Backgrounds and Borders, Text Effects, Animations, Multiple Column Layout, User Interface.

UNIT III CLIENT-SIDE PROCESSING AND SCRIPTING 9

JavaScript Introduction – Variables and Data Types-Statements – Operators - Literals- Functions Objects-Arrays-Built-in Objects- Regular Expression, Exceptions, Event handling, Validation - JavaScript Debuggers.

UNIT IV SERVER-SIDE PROCESSING AND SCRIPTING – PHP 9

PHP - Working principle of PHP - PHP Variables - Constants - Operators – Flow Control and Looping - Arrays - Strings - Functions - File Handling - File Uploading – Email Basics - Email with attachments - PHP and HTML - Simple PHP scripts - Databases with PHP

UNIT V SERVLETS AND DATABASE CONNECTIVITY 9

Servlets: Java Servlet Architecture – Servlet Life cycle- Form GET and POST actions -Sessions – Cookies – Database connectivity - JDBC Creation of simple interactive applications - Simple database applications

45 PERIODS

PRACTICAL EXERCISES:

30 PERIODS

1. Creation of interactive web sites - Design using HTML and authoring tools



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2. Form validation using JavaScript
3. Creation of simple PHP scripts
4. Handling multimedia content in web sites
5. Write programs using Servlets:
 - i. To invoke servlets from HTML forms
 - ii. Session tracking using hidden form fields and Session tracking for a hit count
6. Creation of information retrieval system using web, PHP and MySQL
7. Creation of personal Information System

COURSE OUTCOMES:

At the end of this course, the students will be able to:

CO 1: Apply JavaScript, HTML and CSS effectively to create interactive and dynamic websites.

CO 2: Create simple PHP scripts

CO 3: Design and deploy simple web-applications.

CO 4: Create simple database applications.

CO 5: Handle multimedia components

TOTAL:75 PERIODS

TEXT BOOKS

1. Robin Nixon, "Learning PHP, MySQL, JavaScript, CSS & HTML5" Third Edition, O'Reilly publishers, 2014.

2. Paul Deitel, Harvey Deitel, Abbey Deitel, "Internet & World Wide Web - How to Program", 5th edition, Pearson Education, 2012.

REFERENCES:


1. Jeffrey C. Jackson, "Web Technologies--A Computer Science Perspective", Pearson Education, 2006.

2. James F. Kurose, "Computer Networking: A Top-Down Approach", Sixth Edition, Pearson Education, 2012

3. Steven Holzener, "PHP – The Complete Reference", 1st Edition, Mc-Graw Hill, 2017

4. Fritz Schneider, Thomas Powell, "JavaScript – The Complete Reference", 3rd Edition, Mc Graw Hill Publishers, 2017

5. Bates, "Developing Web Applications", Wiley Publishers, 2006


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COURSE OBJECTIVES:

The main objectives of this course are to:

- Study about uninformed and Heuristic search techniques.
- Learn techniques for reasoning under uncertainty
- Introduce Machine Learning and supervised learning algorithms
- Study about ensembling and unsupervised learning algorithms
- Learn the basics of deep learning using neural networks 32

UNIT I PROBLEM SOLVING 9

Introduction to AI - AI Applications - Problem solving agents – search algorithms – uninformed search strategies – Heuristic search strategies – Local search and optimization problems – adversarial search – constraint satisfaction problems (CSP)

UNIT II PROBABILISTIC REASONING 9

Acting under uncertainty – Bayesian inference – naïve bayes models. Probabilistic reasoning – Bayesian networks – exact inference in BN – approximate inference in BN – causal networks.

UNIT III SUPERVISED LEARNING 9

Introduction to machine learning – Linear Regression Models: Least squares, single & multiple variables, Bayesian linear regression, gradient descent, Linear Classification Models: Discriminant function – Probabilistic discriminative model - Logistic regression, Probabilistic generative model – Naive Bayes, Maximum margin classifier – Support vector machine, Decision Tree, Random forests

UNIT IV ENSEMBLE TECHNIQUES AND UNSUPERVISED LEARNING 9

Combining multiple learners: Model combination schemes, Voting, Ensemble Learning - bagging, boosting, stacking, Unsupervised learning: K-means, Instance Based Learning: KNN, Gaussian mixture models and Expectation maximization

UNIT V NEURAL NETWORKS 9

Perceptron - Multilayer perceptron, activation functions, network training – gradient descent optimization – stochastic gradient descent, error back propagation, from shallow networks to deep networks – Unit saturation (aka the vanishing gradient problem) – ReLU, hyper parameter tuning, batch normalization, regularization, dropout.

45 PERIODS



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PRACTICAL EXERCISES: 30 PERIODS

1. Implementation of Uninformed search algorithms (BFS, DFS)
2. Implementation of Informed search algorithms (A*, memory-bounded A*)
3. Implement naïve Bayes models
4. Implement Bayesian Networks
5. Build Regression models
6. Build decision trees and random forests
7. Build SVM models
8. Implement ensembling techniques
9. Implement clustering algorithms
10. Implement EM for Bayesian networks
11. Build simple NN models
12. Build deep learning NN models

COURSE OUTCOMES:

At the end of this course, the students will be able to:

CO1: Use appropriate search algorithms for problem solving

CO2: Apply reasoning under uncertainty

CO3: Build supervised learning models 33

CO4: Build ensembling and unsupervised models

CO5: Build deep learning neural network models

TOTAL:75 PERIODS

TEXT BOOKS:

1. Stuart Russell and Peter Norvig, "Artificial Intelligence – A Modern Approach", Fourth Edition, Pearson Education, 2021.
2. Ethem Alpaydin, "Introduction to Machine Learning", MIT Press, Fourth Edition, 2020.

REFERENCES:

1. Dan W. Patterson, "Introduction to Artificial Intelligence and Expert Systems", Pearson Education, 2007
2. Kevin Night, Elaine Rich, and Nair B., "Artificial Intelligence", McGraw Hill, 2008
3. Patrick H. Winston, "Artificial Intelligence", Third Edition, Pearson Education, 2006
4. Deepak Khemani, "Artificial Intelligence", Tata McGraw Hill Education, 2013
(<http://nptel.ac.in/>)
5. Christopher M. Bishop, "Pattern Recognition and Machine Learning", Springer, 2006
6. Tom Mitchell, "Machine Learning", McGraw Hill, 3rd Edition, 1997.


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7. Charu C. Aggarwal, "Data Classification Algorithms and Applications", CRC Press, 2014
8. Mehryar Mohri, Afshin Rostamizadeh, Ameet Talwalkar, "Foundations of Machine Learning", MIT Press, 2012.
9. Ian Goodfellow, Yoshua Bengio, Aaron Courville, "Deep Learning", MIT Press, 201



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COURSE OBJECTIVES:

- To understand big data.
- To learn and use NoSQL big data management.
- To learn mapreduce analytics using Hadoop and related tools.
- To work with map reduce applications
- To understand the usage of Hadoop related tools for Big Data Analytics

UNIT I UNDERSTANDING BIG DATA 5

Introduction to big data – convergence of key trends – unstructured data – industry examples of big data – web analytics – big data applications– big data technologies – introduction to Hadoop – open Padeepz App Padeepz App 119 source technologies – cloud and big data – mobile business intelligence – Crowd sourcing analytics – inter and trans firewall analytics.

UNIT II NOSQL DATA MANAGEMENT 7

Introduction to NoSQL – aggregate data models – key-value and document data models – relationships – graph databases – schemaless databases – materialized views – distribution models – master-slave replication – consistency - Cassandra – Cassandra data model – Cassandra examples – Cassandra clients

UNIT III MAP REDUCE APPLICATIONS 6

MapReduce workflows – unit tests with MRUnit – test data and local tests – anatomy of MapReduce job run – classic Map-reduce – YARN – failures in classic Map-reduce and YARN – job scheduling – shuffle and sort – task execution – MapReduce types – input formats – output formats.

UNIT IV BASICS OF HADOOP 6

Data format – analyzing data with Hadoop – scaling out – Hadoop streaming – Hadoop pipes – design of Hadoop distributed file system (HDFS) – HDFS concepts – Java interface – data flow – Hadoop I/O – data integrity – compression – serialization – Avro – file-based data structures - Cassandra – Hadoop integration.

UNIT V HADOOP RELATED TOOLS 6

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Hbase – data model and implementations – Hbase clients – Hbase examples – praxis. Pig – Grunt – pig data model – Pig Latin – developing and testing Pig Latin scripts. Hive – data types and file formats – HiveQL data definition – HiveQL data manipulation – HiveQL queries.

30 PERIODS

COURSE OUTCOMES:

After the completion of this course, students will be able to:

CO1: Describe big data and use cases from selected business domains.

CO2: Explain NoSQL big data management.

CO3: Install, configure, and run Hadoop and HDFS.

CO4: Perform map-reduce analytics using Hadoop.

CO5: Use Hadoop-related tools such as HBase, Cassandra, Pig, and Hive for big data analytics.

LIST OF EXPERIMENTS:

1. Downloading and installing Hadoop; Understanding different Hadoop modes. Startup scripts, Configuration files.
2. Hadoop Implementation of file management tasks, such as Adding files and directories, retrieving files and Deleting files
3. Implement of Matrix Multiplication with Hadoop Map Reduce
4. Run a basic Word Count Map Reduce program to understand Map Reduce Paradigm.
5. Installation of Hive along with practice examples.
7. Installation of HBase, Installing thrift along with Practice examples
8. Practice importing and exporting data from various databases.

Software Requirements: Cassandra, Hadoop, Java, Pig, Hive and HBase.

30 PERIODS

TOTAL:60 PERIODS


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TEXT BOOKS:

1. Michael Minelli, Michelle Chambers, and AmbigaDhiraj, "Big Data, Big Analytics: Emerging Business Intelligence and Analytic Trends for Today's Businesses", Wiley, 2013.
2. Eric Sammer, "Hadoop Operations", O'Reilley, 2012. 3. Sadalage, Pramod J. "NoSQL distilled", 2013

REFERENCES:

1. E. Capriolo, D. Wampler, and J. Rutherglen, "Programming Hive", O'Reilley, 2012.
2. Lars George, "HBase: The Definitive Guide", O'Reilley, 2011.
3. Eben Hewitt, "Cassandra: The Definitive Guide", O'Reilley, 2010.
4. Alan Gates, "Programming Pig", O'Reilley, 2011.



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Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SL. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731221205016	MADHANKUMAR N	DOTCH ENDEAVOURS	COIMBATORE	29.07.2024 TO 04.08.2024
2	731221205019	MANIGANDAN M			
3	731221205021	MANOJKUMAR S			
4	731221205036	ROHITH V			
5	731221205037	SHARANKUMAR M V			

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**T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**



Internship
1 message

MON 22 July 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 22 July 2024 at 2.00pm

Subject: Internship-reg

To: DOTCH ENDEAVOURS <contact@dotchendeavours.com>

Dear Sir,

I am requesting to be joining your **DOTCH ENDEAVOURS**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **MADHANKUMAR N, MANIGANDAN M, MANOJKUMAR S, ROHITH V, SHARANKUMAR M V**

Sincerely,

Third Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.


Principal
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(Autonomous)
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Erode (Dt) - 638 506.



Internship
1 message

THUR 25 July 2024 at 3.30pm

From: DOTCH ENDEAVOURS <contact@dotchendeavours.com>

Date: THUR 25 July 2024 at 3.30pm

Subject: Internship-reg

To: HODIT<hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 29.07.2024 TO 02.08.2024 and to tell you how to be joining my **DOTCH ENDEAVOURS**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on July 29, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: **MADHANKUMAR N, MANIGANDAN M, MANOJKUMAR S, ROHITH V, SHARANKUMAR M V**

Sincerely,

HR Manager,
DOTCH ENDEAVOURS,
COIMBATORE.


Principal
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Erode (Dt) - 638 506.

Certificate ID- HVLBHS-CE000715



Certificate of Completion

This Certificate is Awarded to

SHARANKUMAR M V

USN - 731221205037

Has successfully completed 1 week Offline Internship on

"Python [AI/ML]"

at **Dotch Endeavours Pvt. Ltd**

from time period 29.07.2024 to 04.08.2024



Sumiya

SUMIYA AHMED R
Co-Founder



Vijaya K

VIJAYA K
Co-Founder



Principal

Principal

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Erode (Dt) - 638 506.

Certificate ID- HVLBHS-CE000718



Certificate of Completion

This Certificate is Awarded to

Manigandan M

USN - 731221205019

Has successfully completed 1 week Offline Internship on

"Python [AI/ML]"

at **Dotch Endeavours Pvt. Ltd**

from time period 29.07.2024 to 04.08.2024



Sumiya

SUMIYA AHMED R
Co-Founder



Vijaya K

VIJAYA K
Co-Founder

[Signature]

Principal
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Erode (Dt) - 638 506.

Certificate ID- HVLBHS-CE000716



Certificate of Completion

This Certificate is Awarded to

MADHANKUMAR N

USN - 731221205016

Has successfully completed 1 week Offline Internship on

"Python [AI/ML]"

at **Dotch Endeavours Pvt. Ltd**

from time period 29.07.2024 to 04.08.2024



Sumiya

SUMIYA AHMED R
Co-Founder



Vijaya K

VIJAYA K
Co-Founder



J.K.K.

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Erode (Dt) - 638 506.

Certificate ID- HVLBHS-CE000717



Certificate of Completion

This Certificate is Awarded to

Manoj Kumar S

USN - 731221205021

Has successfully completed 1 week Offline Internship on

"Python [AI/ML]"

at **Dotch Endeavours Pvt. Ltd**

from time period 29.07.2024 to 04.08.2024



Sumiya

SUMIYA AHMED R
Co-Founder



Vijaya K

VIJAYA K
Co-Founder

K. K. K.
Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

Certificate ID- HVLBHS-CE000719



Certificate of Completion

This Certificate is Awarded to

ROHITH V

USN - 731221205036

Has successfully completed 1 week Offline Internship on

"Python [AI/ML]"

at **Dotch Endeavours Pvt. Ltd**

from time period 29.07.2024 to 04.08.2024



Sumiya

SUMIYA AHMED R
Co-Founder



Vijaya K

VIJAYA K
Co-Founder

J.K.K.

Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

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Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731221205042	TAMILSELVAN M	ENCAPSULATE IT	COIMBATORE	01.07.2024 TO 17.07.2024

Principal

**J.K.K. Munirajah College of Technology
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T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**



Internship
1 message

MON 24 Jun 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 24 Jun 2024 at 2.00pm

Subject: Internship-reg

To: ENCAPSULATE IT<admin@Encapsulateit.in>

Dear Sir,

I am requesting to be joining your **ENCAPSULATE IT**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **TAMILSELVAN M**

Sincerely,

Third Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
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T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 27 Jun 2024 at 3.30pm

From: ENCAPSULATE IT <admin@Encapsulateit.in>

Date: THUR 27 Jun 2024 at 3.30pm

Subject: Internship-reg

To: HODIT <hodit@jkkmct.edu.in>

Dear SIR,

I am writing to confirm my acceptance of your internship offer of 01.07.2024 to 17.07.2024 and to tell you how to be joining my **ENCAPSULATE IT**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on July 1, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following student: **TAMILSELVAN M**

Sincerely,

HR Manager,
ENCAPSULATE IT,
Saravanampatti, Coimbatore

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

17-July-2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. **TAMILSELVAN M** (Reg.No: 731221205042) student of B.Tech - IT, JKKM College of Technology has done his internship in **Software Development at Encapsulate IT** Coimbatore from **1st July 2024 to 17th July 2024.**

During the internship, he demonstrated good design skills with a self-motivated attitude to learn new things and displaying his ability to work both independently and collaboratively in a team environment. His performance exceeded expectations and was able to complete the project successfully on time.

We wish him all the best for his future endeavors.

for Encapsulate IT,



Authorized Signatory



Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**



Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731221205012	KAVIBHARATHI G	FRIENDZION TECHNOLOGIES	HOSUR	4.07.2024 TO 10.07.2024
2	731221205030	PANDEESWARAN C K			
3	731221205040	SUYAMBURAJ C			

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

MON 24 Jun 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 24 Jun 2024 at 2.00pm

Subject: Internship-reg

To: FRIENDZION TECHNOLOGIES <info@friendzion.com>

Dear Sir,

I am requesting to be joining your **FRIENDZION TECHNOLOGIES**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.


Refer the following students: **KAVIBHARATHI G, PANDEESWARAN C K, SUYAMBURAJ C**

Sincerely,

Third Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 27 Jun 2024 at 3.30pm

From: FRIENDZION TECHNOLOGIES<info@friendzion.com >

Date: THUR 27 Jun 2024 at 3.30pm

Subject: Internship-reg

To: HODIT<hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 04.07.2024 to 10.07.2024 and to tell you how to be joining my **FRIENDZION TECHNOLOGIES**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

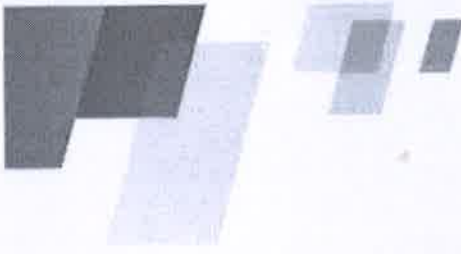
As we discussed, I will report at 8:00 a.m. on Jun 27, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: **KAVIBHARATHI G, PANDEESWARAN C K, SUYAMBURAJ C**

Sincerely,

HR Manager,
FRIENDZION TECHNOLOGIES,
Basthi Road, Hosur.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



To

Mr KAVIBHARATHI G

Register No: 731221205012

Year :4

Department: B.Tech.,IT

College : J K K Munirajah college of Technology

Course: Digital Marketing

Intern days: 04/07/2024 to 10/07/2024

CERTIFICATE FOR INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN


This is to certify that **Mr KAVIBHARATHI G** has completed his internship on Digital Marketing with **Friendzion Technologies** – Hosur, TN. During his period of internship, he was sincere and dedicated to the task assigned to him. He was under the guidance of **Mr. Prasanth R** (Project Manager). The internship period was **04/07/2024 to 10/07/2024**.

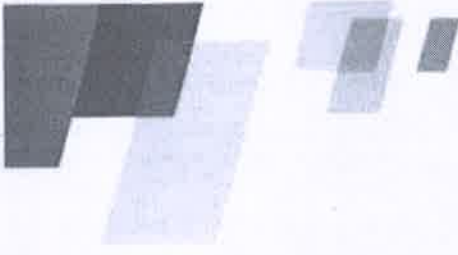
His code of conduct is good. We wish him all the best for future endeavors.

With regards,



Basthi Road, Avalapalli, Hosur, Tamil Nadu 635109
Email: info@friendzion.com
Phone: 093803 12340


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobl (Tk),
Erode (Dt) - 638 506.



To

Mr SUYAMBURAJ C

Register No: 731221205040

Year :4

Department: B.Tech.,IT

College : J K K Munirajah college of Technology

Course: Digital Marketing

Intern days: 04/07/2024 to 10/07/2024

CERTIFICATE FOR INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr SUYAMBURAJ C** has completed his internship on Digital Marketing with **Friendzion Technologies** – Hosur, TN. During his period of internship, he was sincere and dedicated to the task assigned to him. He was under the guidance of **Mr. Prasanth R** (Project Manager). The internship period was **04/07/2024 to 10/07/2024**.

His code of conduct is good. We wish him all the best for future endeavors.


With regards,



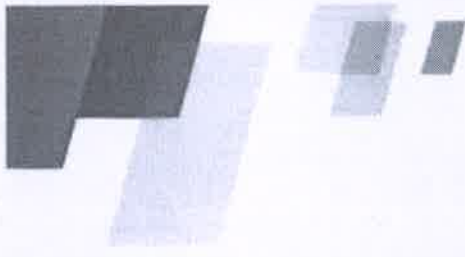
Basthi Road, Avalapalli, Hosur, Tamil Nadu 635109

Email: info@friendzion.com

Phone: 093803 12340



Prasanth R
Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



To

Mr PANDEESWARAN C K

Register No: 731221205030

Year :4

Department: B.Tech.,IT

College : J K K Munirajah college of Technology

Course: Digital Marketing

Intern days: 04/07/2024 to 10/07/2024

CERTIFICATE FOR INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr PANDEESWARAN C K** has completed his internship on Digital Marketing with **Friendzion Technologies – Hosur, TN**. During his period of internship, he was sincere and dedicated to the task assigned to him. He was under the guidance of **Mr. Prasanth R** (Project Manager). The internship period was **04/07/2024 to 10/07/2024**.

His code of conduct is good. We wish him all the best for future endeavors.

With regards,



Basthi Road, Avalapalli, Hosur, Tamil Nadu 635109

Email: info@friendzion.com

Phone: 093803 12340


Principal

**J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731221205011	KARTHICKRAJA G	FRIENDZION TECHNOLOGIES	HOSUR	22.07.2024 TO 27.07.2024

Principal

**J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**



Internship
I message

MON 15 July 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 15 July 2024 at 2.00pm

Subject: Internship-reg

To: FRIENDZION TECHNOLOGIES <info@friendzion.com>

Dear Sir,

I am requesting to be joining your **FRIENDZION TECHNOLOGIES**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following student: **KARTHICKRAJA G**

Sincerely,

Third Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship

1 message

THUR 18 July 2024 at 3.30pm

From: FRIENDZION TECHNOLOGIES <info@friendzion.com >

Date: THUR 18 July 2024 at 3.30pm

Subject: Internship-reg

To: HODIT <hodit@jkkmct.edu.in>

Dear SIR,

I am writing to confirm my acceptance of your internship offer of 22.07.2024 to 27.07.2024 and to tell you how to be joining my FRIENDZION TECHNOLOGIES. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on July 22, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

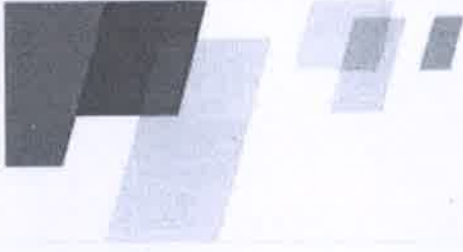
Refer the following student: **KARTHICKRAJA G**

Sincerely,

HR Manager,
FRIENDZION TECHNOLOGIES,
Basthi Road, Hosur.

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



To

Mr KARTHICKRAJA C

Register No: 731221205011

Year :4

Department: B.Tech.,IT

College : J K K Munirajah college of Technology

Course: Digital Marketing

Intern days: 22/07/2024 to 27/07/2024

CERTIFICATE FOR INTERNSHIP

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr KARTHICKRAJA C** has completed his internship on Digital Marketing with **Friendzion Technologies – Hosur, TN**. During his period of internship, he was sincere and dedicated to the task assigned to him. He was under the guidance of **Mr. Prasanth R (Project Manager)**. The internship period was **22/07/2024 to 27/07/2024**.

His code of conduct is good. We wish him all the best for future endeavors.

With regards,



Basthi Road, Avalapalli, Hosur, Tamil Nadu 635109
Email: info@friendzion.com
Phone: 093803 12340


Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731221205013	KOWSALYA G	GATEWAY SOFTWARE SOLUTION	COIMBATORE	22.07.2024 TO 29.07.2024
2	731221205015	KRISHNAN S			
3	731221205023	MEGALA THANGAMANI M			
4	731221205028	NANDHINI S			
5	731221205031	PARTHIBAN M			
6	731221205035	RITHIK S			

Principal

**J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**



Internship
1 message

MON 15 Jul 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 15 Jul 2024 at 2.00pm

Subject: Internship-reg

To: GATEWAY SOFTWARE SOLUTION<info@gatewaysoftwaresolutions.com>

Dear Sir,

I am requesting to be joining your **GATEWAY SOFTWARE SOLUTION**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **KOWSALYA G, KRISHNAN S, MEGALA THANGAMANI M, NANDHINI S, PARTHIBAN M, RITHIK S**

Sincerely,

Third Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 18 Jul 2024 at 3.30pm

From: GATEWAY SOFTWARE SOLUTION<info@gatewaysoftwaresolutions.com >
Date: THUR 18 Jul 2024 at 3.30pm
Subject: Internship-reg
To: HODIT<hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 22.07.2024 TO 29.07.2024 and to tell you how to be joining my GATEWAY SOFTWARE SOLUTION. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on Jul 22, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: KOWSALYA G, KRISHNAN S, MEGALA THANGAMANI M, NANDHINI S, PARTHIBAN M, RITHIK S

Sincerely,

HR Manager,
GATEWAY SOFTWARE SOLUTION,
Coimbatore.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

GATEWAY
SOFTWARE SOLUTIONS
Software Development | Outsourcing

ISO 9001 ISO 9001:2015 Certified company

Delivery Partner of

Hewlett Packard
Enterprise


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This is to Certify that Mr/Ms.....**NANDINI S.**.....of **B.TECH [IT] - FINAL YEAR**.....
.....**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**.....have successfully completed his/her
Workshop/In Plant Training / Internship on " **ARTIFICIAL INTELLIGENCE**.....
from **02/07/2024**.....to **09/07/2024**.....in our company located at Coimbatore.



S. Pt.
TECH LEAD

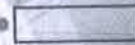
E-mail : info@gatewaysoftwaresolutions.com | Phone no : 0422 4950897 | www.gatewaysoftwaresolutions.com


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

G GATEWAY
SOFTWARE SOLUTIONS
Software Development | Outsourcing

ISO 9001 ISO 9001:2015 Certified company

Delivery Partner of


**Hewlett Packard
Enterprise**

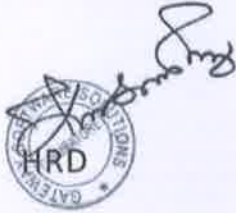
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This is to Certify that Mr/Ms.....**PARTHIBAN..M**.....of.....**B.TECH.IITL - FINAL YEAR..**

.....**J.K.K.MUNIRAJAH COLLEGE OF TECHNOLOGY**.....have successfully completed his/her


Workshop/In Plant Training / Internship on ".....**ARTIFICIAL INTELLIGENCE**.....

from.....**22/07/2024**.....to.....**29/07/2024**.....in our company located at Coimbatore.



S.P.T.
TECH LEAD

E-mail : info@gatewaysoftwaresolutions.com | Phone no : 0422 4950897 | www.gatewaysoftwaresolutions.com


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

GATEWAY SOFTWARE SOLUTIONS

Software Development | Outsourcing

ISO 9001:2015 Certified company

Delivery Partner of

Hewlett Packard
Enterprise

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This is to Certify that Mr/Ms.....**RITHIK S**..... of **B.TECH(IT) - FINAL YEAR**.....

.....**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**..... have successfully completed his/her

Workshop/In Plant Training / Internship on " **ARTIFICIAL INTELLIGENCE**.....

from.....**22/07/2024**..... to **29/07/2024**..... in our company located at Coimbatore.



S.P.T.
TECH LEAD

E-mail : info@gatewaysoftwaresolutions.com | Phone no : 0422 4950897 | www.gatewaysoftwaresolutions.com

Keena

Principal

J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

GATEWAY
SOFTWARE SOLUTIONS
Software Development | Outsourcing

ISO 9001 ISO 9001:2015 Certified company

Delivery Partner of


**Hewlett Packard
Enterprise**


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This is to Certify that Mr/Ms.....**K.P.WSALYA**..... of **B.TECH [IT] - FINAL YEAR**.....
.....**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**..... have successfully completed his/her
Workshop/In Plant Training / Internship on ".....**ARTIFICIAL INTELLIGENCE**.....
from.....**22/07/2024**..... to.....**29/07/2024**..... in our company located at Coimbatore.




S.P.T.
TECH LEAD

E-mail : info@gatewaysoftwaresolutions.com | Phone no : 0422 4950897 | www.gatewaysoftwaresolutions.com


Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

G GATEWAY
SOFTWARE SOLUTIONS
Software Development | Outsourcing

ISO 9001:2015 Certified company

Delivery Partner of

**Hewlett Packard
Enterprise**

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This is to Certify that Mr/Ms... **KRISHNAN S** of **B.TECH [IT] : FINAL YEAR**.....

..... **J. K. K. MUNIRAJAH COLLEGE OF TECHNOLOGY**..... have successfully completed his/her

Workshop/In Plant Training / Internship on " **ARTIFICIAL INTELLIGENCE**.....

from..... **22/07/2024**..... to..... **29/07/2024**..... in our company located at Coimbatore.



S. P. J.
TECH LEAD

E-mail : info@gatewaysoftwaresolutions.com | Phone no : 0422 4950897 | www.gatewaysoftwaresolutions.com

Principal

**J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**

GATEWAY SOFTWARE SOLUTIONS

Software Development | Outsourcing

ISO 9001 ISO 9001:2015 Certified company

Delivery Partner of

Hewlett Packard
Enterprise

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This is to Certify that Mr/Ms.....**MEGALATHANGAMANI...M**.....of **B.TECH[IT]-FINAL YEAR**.....

.....**J.K.K.MUNIRAJAH...COLLEGE...OF...TECHNOLOGY**.....have successfully completed his/her


Workshop/In Plant Training / Internship on "**ARTIFICIAL...INTELLIGENCE**.....

from...**22/07/2024**.....to...**29/07/2024**.....in our company located at Coimbatore.



S.P.A.
TECH LEAD

E-mail : info@gatewaysoftwaresolutions.com | Phone no : 0422 4956897 | www.gatewaysoftwaresolutions.com


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.


Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731221205003	BHUVANESWARAN M	GATEWAY SOFTWARE SOLUTION	COIMBATORE	05.08.2024 TO 09.08.2024
2	731221205004	BOOPATHI C			
3	731221205008	DHAYALAN R			
4	731221205026	MOTHIR L			
5	731221205029	NAVEEN S			
6	731221205034	RAVIKUMAR M			


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

MON 29 Aug 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 29 Aug 2024 at 2.00pm

Subject: Internship-reg

To: GATEWAY SOFTWARE SOLUTION<info@gatewaysoftwaresolutions.com>

Dear Sir,

I am requesting to be joining your **GATEWAY SOFTWARE SOLUTION**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.


Refer the following students: **BHUVANESWARAN M, BOOPATHI C, DHAYALAN R, MOTHIR L, NAVEEN S, RAVIKUMAR M**

Sincerely,

Third Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 1 Aug 2024 at 3.30pm

From: GATEWAY SOFTWARE SOLUTION <info@gatewaysoftwaresolutions.com >

Date: THUR 1 Aug 2024 at 3.30pm

Subject: Internship-reg

To: HODIT <hodit@jkkmct.edu.in>

Dear SIR,

I am writing to confirm my acceptance of your internship offer of 05.08.2024 TO 09.08.2024 and to tell you how to be joining my GATEWAY SOFTWARE SOLUTION. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on Aug 5, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: BHUVANESWARAN M, BOOPATHI C, DHAYALAN R, MOTHIR L, NAVEEN S, RAVIKUMAR M

Sincerely,

HR Manager,
GATEWAY SOFTWARE SOLUTION,
Coimbatore.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

G GATEWAY SOFTWARE SOLUTIONS

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Delivery Partner of

Hewlett Packard
Enterprise

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This is to Certify that Mr/Ms. MOTHIR L of 911 B.Tech IT

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY have successfully completed his/her

Workshop/In Plant Training / Internship on " AI/ML

from 05.08.2024 to 09.08.2024 in our company located at Coimbatore.



[Signature]
TECH LEAD

E-mail : info@gatewaysoftwaresolutions.com | Phone no : 0422 4950897 | www.gatewaysoftwaresolutions.com

[Signature]
Principal

J.K.K.Munirajah College of Technology
(Autonomous)
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This is to Certify that Mr/Ms. **NAVEEN S** of **M. B. Tech. IT**

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY have successfully completed his/her

Workshop/In Plant Training / Internship on " **AI / ML**

from **5.08.2024** to **9.08.2024** in our company located at Coimbatore.



[Signature]
TECH LEAD

E-mail : info@gatewaysoftwaresolutions.com | Phone no : 0422 4950897 | www.gatewaysoftwaresolutions.com

[Signature]

Principal
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This is to Certify that Mr/Ms... **BHUVANESWARAN M** of **III B.Tech IT**
J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY have successfully completed his/her
Workshop/In Plant Training / Internship on " **AI/ML** "
from **05.08.2024** to **09.08.2024** in our company located at Coimbatore.


HRD


TECH LEAD

E-mail : Info@gatewaysoftwaresolutions.com | Phone no : 0422 4950897 | www.gatewaysoftwaresolutions.com


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

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SOFTWARE SOLUTIONS
Software Development | Outsourcing

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This is to Certify that Mr/Ms.....**BOOPATHI C**..... of.....**III B.Tech J.T.**.....
.....**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**..... have successfully completed his/her
Workshop/In Plant Training / Internship on ".....**AI/ML**....."
from.....**05.08.2024**..... to.....**09.08.2024**..... in our company located at Coimbatore.


HRD


TECH LEAD

E-mail : info@gatewaysoftwaresolutions.com | Phone no : 0422 4950897 | www.gatewaysoftwaresolutions.com


Principal
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(Autonomous)
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Erode (Dt) - 638 506.

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Enterprise**

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This is to Certify that Mr/Ms.....**DHAYALAN R**.....of.....**II B.Tech IT**.....

.....**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**.....have successfully completed his/her
Workshop/In Plant Training / Internship on ".....**AI/ML**....."

from.....**05.08.2024**.....to.....**09.08.2024**.....in our company located at Coimbatore.



[Signature]
TECH LEAD

E-mail : Info@gatewaysoftwaresolutions.com | Phone no : 0422 4950887 | www.gatewaysoftwaresolutions.com

[Signature]
Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

GATEWAY SOFTWARE SOLUTIONS

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This is to Certify that Mr/Ms.....**RAVI KUMAR M**.....of.....**11 B.Tech IT**.....

.....**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**.....have successfully completed his/her

Workshop/In Plant Training / Internship on ".....**AI/ML**....."

from.....**05.08.2024**.....to.....**09.08.2024**.....in our company located at Coimbatore.


Signature
HRD


TECH LEAD

E-mail : info@gatewaysoftwaresolutions.com | Phone no : 0422 4950897 | www.gatewaysoftwaresolutions.com



Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731221205009	DINESH M	IMMENSHERE IT SERVICE	BANGALORE	05.08.2024 TO 09.08.2024

Principal

**J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**



Internship
1 message

MON 27 July 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 27 July 2024 at 2.00pm

Subject: Internship-reg

To: IMMENSHERE IT SERVICE <support@immensphere.com>

Dear Sir,

I am requesting to be joining your **IMMENSHERE IT SERVICE**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

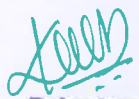
Refer the following student: **DINESH M**

Sincerely,

Third Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 1 Aug 2024 at 3.30pm

From: IMMENSHERE IT SERVICE <support@immensphere.com>

Date: THUR 1 Aug 2024 at 3.30pm

Subject: Internship-reg

To: HODIT<hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 05.08.2024 to 09.08.2024 and to tell you how to be joining my IMMENSHERE IT SERVICE. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on Aug 5, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following student: **DINESH M**

Sincerely,

HR Manager,
IMMENSHERE IT SERVICE,
BANGALORE.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

09-08-2024

To Whom It May Concern,

This is to certify that **Dinesh M** has completed his/her internship at Immensphere from **05-08-2024** to **09-08-2024** in the capacity of **Python Programmer**

During her tenure with us, **Dinesh M** has consistently demonstrated exceptional Work, contributing significantly to the success of our team and the achievement of our organizational goals.

Dinesh M has exhibited excellent professionalism, communication, leadership, technical skills, and a dedication to his/her work that has been commendable.

We are confident that **Dinesh M** will excel in his/her career and we wish his/her all the best for his future endeavors.

Should you require further information, please do not hesitate to contact us at Career@immensphere.in



Promod Bansal

Human Resource Manager
Immensphere IT services PVT. LTD.



Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
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Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731221205005	DEVIKA A			
2	731221205006	DHANALAKSHMI C			
3	731221205007	DHARSHINI P			
4	731221205010	DIVYA S			
5	731221205020	MANILA K			
6	731221205022	MAVURIYA D			
7	731221205023	MEGALA THANGAMANIM	SDLC	COIMBATORE	29.07.2024 TO 02.08.2024
8	731221205032	RAKSHITHA B			
9	731221205033	RATHNA R			
10	731221205039	SUNDHARESWARI V			
11	731221205041	SWETHA S			
12	731221205044	YUSWANTHRAA R			
13	731221205301	AHALYA J C			


Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

MON 22 July 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 22 July 2024 at 2.00pm

Subject: Internship-reg

To: SDLC <info@sdlcskillscoimbatore.com>

Dear Sir,

I am requesting to be joining your **SDLC**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.


Refer the following students: **DEVIKA A, DHANALAKSHMI C, DHARSHINI P, DIVYA S, MANILA K, MAVURIYA D, MEGALA THANGAMANI M, RAKSHITHA B, RATHNA R, SUNDHARESWARI V, SWETHA S, YUSWANTHRAA R, AHALYA J C**

Sincerely,

Third Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 25 July 2024 at 3.30pm

From: SDLC <info@sdlcskillscoimbatore.com>

Date: THUR 25 July 2024 at 3.30pm

Subject: Internship-reg

To: HODIT <hodit@jkkmct.edu.in>

Dear SIR,

I am writing to confirm my acceptance of your internship offer of 29.07.2024 TO 02.08.2024 and to tell you how to be joining my SDLC. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on July 29, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: DEVIKA A, DHANALAKSHMI C, DHARSHINI P, DIVYA S, MANILA K, MAVURIYA D, MEGALA THANGAMANI M, RAKSHITHA B, RATHNA R, SUNDHARESWARI V, SWETHA S, YUSWANTHRAA R, AHALYA J C

Sincerely,

HR Manager,
DREAM TECHNO PARK,
GUDALUR.

Principal

J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : **SUNDHARESWARI V**

IN : **FULL STACK DEVELOPMENT**

AT : **SDLC-COIMBATORE**

DURING : **29-07-2024 TO 02-08-2024**



Prabakaran

MANAGING DIRECTOR

www.sdlskillscoimbatore.com



APPROVAL TO LE BERRY IS

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : **YUSWANTHRAA R**

IN : **FULL STACK DEVELOPMENT**

AT : **SDLC-COIMBATORE**

DURING : **29-07-2024 TO 02-08-2024**



Prabakaran

MANAGING DIRECTOR

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J.K.K.Munirajah College of Technology
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T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : **AHALYA JC**

IN : **FULL STACK DEVELOPMENT**

AT : **SDLC-COIMBATORE**

DURING : **29-07-2024 TO 02-08-2024**



Prabakaran

MANAGING DIRECTOR

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Principal

J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : MANILA K

IN : FULL STACK DEVELOPMENT

AT : SDLC-COIMBATORE

DURING : 29-07-2024 TO 02-08-2024



Prabakaran

MANAGING DIRECTOR

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Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : **MAVURIYA D**

IN : **FULL STACK DEVELOPMENT**

AT : **SDLC-COIMBATORE**

DURING : **29-07-2024 TO 02-08-2024**



Prabakaran
MANAGING DIRECTOR
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Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : **MAHADEVAMMA S**
IN : **FULL STACK DEVELOPMENT**
AT : **SDLC-COIMBATORE**
DURING : **29-07-2024 TO 02-08-2024**



Prabakaran

MANAGING DIRECTOR

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Principal

**J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : **DEVIKA A**

IN : **FULL STACK DEVELOPMENT**

AT : **SDLC-COIMBATORE**

DURING : **29-07-2024 TO 02-08-2024**



Prabakaran

MANAGING DIRECTOR

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Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : **DHANALAKSHMI C**
IN : **FULL STACK DEVELOPMENT**
AT : **SDLC-COIMBATORE**
DURING : **29-07-2024 TO 02-08-2024**



Prabakaran
MANAGING DIRECTOR
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Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : **DHARSHINI P**
IN : **FULL STACK DEVELOPMENT**
AT : **SDLC-COIMBATORE**
DURING : **29-07-2024 TO 02-08-2024**



Prabakaran

MANAGING DIRECTOR

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J.K.K.
Principal

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Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : **DIVYA S**
IN : **FULL STACK DEVELOPMENT**
AT : **SDLC-COIMBATORE**
DURING : **29-07-2024 TO 02-08-2024**



Prabakaran
MANAGING DIRECTOR
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Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : **SWETHA S**

IN : **FULL STACK DEVELOPMENT**

AT : **SDLC-COIMBATORE**

DURING : **29-07-2024 TO 02-08-2024**



Prabakaran
MANAGING DIRECTOR
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Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING


AWARDED TO : **RAKSHITHA B**

IN : **FULL STACK DEVELOPMENT**

AT : **SDLC-COIMBATORE**

DURING : **29-07-2024 TO 02-08-2024**




Prabakaran
MANAGING DIRECTOR
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Erode (Dt) - 638 506.



CERTIFICATE

OF INPLANT TRAINING

AWARDED TO : RATHNA R
IN : FULL STACK DEVELOPMENT
AT : SDLC-COIMBATORE
DURING : 29-07-2024 TO 02-08-2024



Prabakaran
MANAGING DIRECTOR
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Principal

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T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

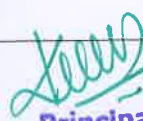
Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SINO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731222205006	DHIVAGAR .C			
2	731222205008	DINESHKUMAR. R			
3	731222205010	GNANAVEL .M			
4	731222205015	HARIHARAN. V			
5	731222205027	PREAM KUMAR. S			
6	731222205030	RAGUL. P	TECHVOLT SOFTWARE PVD.LTD	COIMBATORE	02.03.2024 to 09.03.2024
7	731222205034	RUHANRAM. S			
8	731222205036	SANJAY .M			
9	731222205039	SIDDARAJ. A			
10	731222205040	SIDDARAJ. K.M			
11	731222205042	SUJITH. P			
12	731222205047	VIGNESH. S			
13	731222205048	VIGNESHVARAN .M			


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship

1 message

MON 26 Feb 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 26 Feb 2023 at 2.00pm

Subject: Internship-reg

To: TECHVOLT SOFTWARE PVD.LTD<support@techvoltcoimbatore.com>

Dear Sir,

I am requesting to be joining your **TECHVOLT SOFTWARE PVD.LTD**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **DHIVAGAR .C, DINESHKUMAR. R, GNANA VEL .M, HARIHARAN. V, PREAM KUMAR. S, RAGUL. P, RUHANRAM. S, SANJAY .M, SIDDARAJ. A, SIDDARAJ. K.M, SUJITH. P, VIGNESH. S, VIGNESHVARAN .M**

Sincerely,

2 nd Year IT Student,

J K K Munirajah College of

Technology, T.N.Palayam, Erode-

638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology,
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 29 Feb 2023 at 3.30pm

From: TECHVOLT SOFTWARE PVD.LTD<support@techvoltcoimbatore.com>
Date: THUR 29 Feb 2023 at 3.30pm
Subject: Internship-reg
To: HODIT<hodit@jkkmct.edu.in>

Dear SIR,

I am writing to confirm my acceptance of your internship offer of 02.03.2024 to 09.03.2024 and to tell you how to be joining my **TECHVOLT SOFTWARE PVD.LTD**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on Mar 2, 2023 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: **DHIVAGAR .C, DINESHKUMAR. R, GNANAVEL .M, HARIHARAN. V, PREAM KUMAR. S, RAGUL. P, RUHANRAM. S, SANJAY .M, SIDDARAJ. A, SIDDARAJ. K.M, SUJITH. P, VIGNESH. S, VIGNESHVARAN .M**

Sincerely,

HR Manager,
TECHVOLT SOFTWARE PVD.LTD,
COIMBATORE.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



TECHVOLT SOFTWARE PVT.LTD
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CERTIFICATE OF INTERNSHIP



This is to certify that Mr/ Ms Dinesh Kumar . R , B.Tech (IT)
student of JKK Munirajah College of Technology , T.N. Palayam successfully
completed his / her Internship program on Full Stack Development - Frontend
from 02-03-2024 to 09-03-2024 in our company.

Authorized Signatory



☎ 8428 983 975

✉ support@techvoltcoimbatore.com 📍 Coimbatore 🌐 www.techvoltcoimbatore.com

Principal

J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



TECHVOLT SOFTWARE PVT.LTD
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CERTIFICATE OF INTERNSHIP



This is to certify that Mr/ Ms Vishnusankar. B, B.Tech (IT)
student of JKK Munirajah College of Technology, T.N. Palayam successfully
completed his / her Internship program on Full stack Development - Frontend
from 02-03-2024 to 09-03-2024 in our company.

Authorized Signatory



8428 983 975

support@techvoltcoimbatore.com Coimbatore www.techvoltcoimbatore.com

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



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CERTIFICATE OF INTERNSHIP



This is to certify that Mr/ Ms Pream Kumar . S , B.Tech (IT)
student of JKK Munirajah College of Technology, T.N. Palayam successfully
completed his / her Internship program on Full Stack Development - Frontend
from 02-08-2024 to 09-08-2024 in our company.

Authorized Signatory



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Principal

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T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



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This is to certify that Mr/ Ms Ruhanram S , B.Tech (IT)
student of JKK Munirajah College of Technology , T.N. Palayam successfully
completed his / her Internship program on Full Stack Development - Frontend
from 02-03-2024 to 09-03-2024 in our company.

Authorized Signatory

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CERTIFICATE OF INTERNSHIP



This is to certify that Mr/ Ms Harisharan V, B.Tech (IT)
student of JKK Munirajah College of Technology, T.N. Palayam successfully
completed his / her Internship program on Web Development - Frontend
from 02-03-2024 to 09-03-2024 in our company.

Authorized Signatory



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Handwritten signature

Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



TECHVOLT SOFTWARE PVT.LTD
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CERTIFICATE OF INTERNSHIP



This is to certify that Mr/ Ms Vignesh S , B.Tech (IT)
student of JKK Munirajah College of Technology, T.N. Palayam successfully
completed his / her Internship program on Full Stack Development - Frontend
from 02-03-2024 to 09-03-2024 in our company.

Authorized Signatory



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Principal

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This is to certify that Mr/ Ms Dhivagar C., B.Tech (IT)
student of JKK Munirajah College of Technology, T.N. Palayam successfully
completed his / her Internship program on Full Stack Development - Front end
from 02-03-2024 to 09-03-2024 in our company.

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Principal

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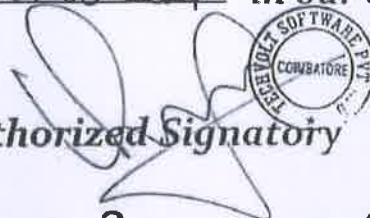


CERTIFICATE OF INTERNSHIP



This is to certify that Mr/ Ms Sanjay M, B.Tech (IT)
student of JKK Munirajah collage of Technology, T.N. palayam successfully
completed his / her Internship program on Full Stack Development - Frontend
from 02-03-2024 to 09-03-2024 in our company.

Authorized Signatory



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Erode (Dt) - 638 506.



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CERTIFICATE OF INTERNSHIP



This is to certify that Mr/ Ms Gnanavel . M . B.Tech (IT)
student of JKK Munirajah College of Technology, T.N. Palayam successfully
completed his / her Internship program on Full Stack Development - Frontend
from 02-03-2024 to 09-03-2024 in our company.

Authorized Signatory



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Principal

Principal
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This is to certify that Mr/ Ms P. Sujith, B.Tech (IT)
student of JKK Munirajah College of Technology, T.N. Palayam successfully
completed his / her Internship program on Web Development - Frontend
from 02-03-2024 to 09-03-2024 in our company.

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This is to certify that Mr/ Ms K.M. Saldaraj, B.Tech (IT)
student of JKK Munisajah College of Technology, T.N. Palayam successfully
completed his / her Internship program on Web Development - Frontend
from 02-03-2024 to 09-03-2024 in our company.

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CERTIFICATE OF INTERNSHIP



This is to certify that Mr/ Ms A. Siddaraj, B.Tech (IT)
student of JKK Munirajah College of Technology, T.N. Palayam successfully
completed his / her Internship program on Web Development - Frontend
from 02-03-2024 to 09-03-2024 in our company.

Authorized Signatory



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T.N.Palayam, Gobi (TK),
Erode (Dt) - 638 506.



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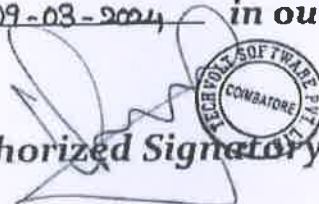


CERTIFICATE OF INTERNSHIP



This is to certify that Mr/ Ms Ragul P , B.Tech (IT)
student of JKK Munirajah College of Technology , T.N. Palayam successfully
completed his / her Internship program on Full Stack Development - Frontend
from 02-03-2024 to 09-03-2024 in our company.

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INTERNSHIP DETAILS 2022-23

SL.N O	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731222205002	BENISHA. S	CODE BIND TECHNOLOGY	TRICHY	05.03.2024 to 10.03.2024
2	731222205049	VISALATCHI .M			


Principal

**J.K.K.Munirajah College of Technology
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Erode (Dt) - 638 506.**



Internship
1 message

MON 26 Feb 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 26 Feb 2024 at 2.00pm

Subject: Internship-reg

To: CODEBINDTECHNOLOGIES<info@codebindtechnologies.in>

Dear Sir,

I am requesting to be joining your **CODE BIND TECHNOLOGY**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **BENISHA. S, VISALATCHI .M**

Sincerely,

2 nd Year IT Student,
J K K Munirajah College of
Technology, T.N.Palayam, Erode-
638506, Tamilnadu.

Principal
J.K.K.Munirajah College of Technol
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 29 Feb 2024 at 3.30pm

From: CODEBINDTECHNOLOGIES<info@codebindtechnologies.in>

Date: THUR 29 Feb 2024 at 3.30pm

Subject: Internship-reg

To: HODIT<hodit@jkkmcet.edu.in>

Dear SIR,

I am writing to confirm my acceptance of your internship offer of 05.03.2024 to 10.03.2024 and to tell you how to be joining my **CODE BIND TECHNOLOGY**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on MAR 5, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: **BENISHA. S, VISALATCHI .M**

Sincerely,

HR Manager,
CODE BIND TECHNOLOGY,
CHENNAI.



Principal

**J.K.K.Munirajah College of Technology,
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**

✉ info@codebindtechnologies.com

📞 +91 99 4040 8010

<codebind/>TM
{Technologies}

Solution Without Compromise!



CERTIFICATE OF INTERNSHIP

CERTIFICATE NUMBER **CBTTING052005240301**

This certificate is awarded to **Mr./Ms. BENISHA S**, for the successful completion of **Internship in Web Development at CodeBind Technologies, Trichy** from **05th March 2024 to 09th March 2024**.

During the course of the Internship **Mr./Ms. BENISHA S**, exhibited an enthusiastic attitude for learning. In addition to that he/she is quite industrious and dependable.

We are extremely satisfied with the candidate's performance and would like to wish them very success in their future endeavors.

S. Suresh
Training Co-Ordinator



R. N. Jeyaraj
Issuing Authority

R. N. Jeyaraj
Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 501

🏢 IC, Sandanam's Tower,

EVR Road, Puthur, Thillai Nagar, Trichy - 17.

📍 Landmark : Opposite to Puthur GH.

📞 99 4040 8010

🌐 www.codebindtechnologies.com



✉ info@codebindtechnologies.com

☎ +91 99 4040 8010

<codebind/>TM
{Technologies}

Solution Without Compromise!



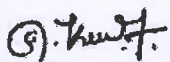
CERTIFICATE OF INTERNSHIP

CERTIFICATE NUMBER CBTTCNC052005240302

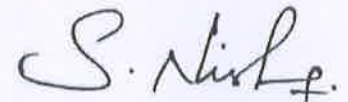
This certificate is awarded to **Mr./Ms. VISALATCHI M**, for the successful completion of Internship in **Web Development** at CodeBind Technologies, Trichy from **05th March 2024** to **10th March 2024**.

During the course of the Internship **Mr./Ms. VISALATCHI M**, exhibited an enthusiastic attitude for learning. In addition to that he/she is quite industrious and dependable.


We are extremely satisfied with the candidate's performance and would like to wish them very success in their future endeavors.


Training Co-Ordinator





Issuing Authority


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

🏢 IC, Sandanam's Tower,

EVR Road, Puthur, Thillai Nagar, Trichy - 17.

📍 Landmark : Opposite to Puthur GH.

☎ 99 4040 8010

🌐 www.codebindtechnologies.com



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Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731222205004	BOOPATHI RAJA. N	NXTGEN INSTRUMENTS	ERODE	04.03.2024 TO 09.03.2024
2	731222205009	ELAVARASAN. V			
3	731222205011	GOKULA KANNAN.J			
4	731222205018	KAVIKARTHIK. V			
5	731222205021	MADHAN.T			
6	731222205048	VIGNESHVARAN .M			

[Handwritten Signature]
Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship

1 message

MON 26 Feb 2024 at 2.30pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 26 Feb 2024 at 2.30pm

Subject: Internship-reg

To: NXTGEN INSTRUMENTS <nxtgeninstrumentsind@gmail.com>

Dear Sir,

I am requesting to be joining your **NXTGEN Instruments**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **BOOPATHI RAJA. N, ELAVARASAN. V, GOKULA KANNAN.J, KAVIKARTHIK. V, MADHAN.T, VIGNESHVARAN .M**

Sincerely,

Second Year IT Student,

J K K Munirajah College of Technology,

T.N.Palayam, Erode-638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

FRI 1 Mar 2024 at 3.30pm

From: NXTGEN INSTRUMENTS <nxtgeninstrumentsind@gmail.com>

Date: FRI 1 Mar 2024 at 3.30pm

Subject: Internship-reg

To: HODIT<hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 04.03.2024 TO 09.03.2024 and to tell you how to be joining my **NXTGEN Instruments**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on JAN 22, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: **BOOPATHI RAJA. N, ELAVARASAN. V, GOKULA KANNAN.J, KAVIKARTHIK. V, MADHAN.T, VIGNESHVARAN .M**

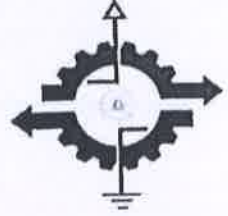
Sincerely,

HR Manager,
NXTGEN Instruments,
ERODE.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

NxtGen Instruments

step in next generation



Date : 09/03/2024

TO WHOM IT MAY CONCERN

This is to certify that **M.VIGNESHWARAN**, [Reg.No:731222205048] B.Tech (IT), second year student of **J K K MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM** has successfully completed the **INTERNSHIP** under the **IOT (INTERNET OF THINGS)** in **NXTGEN INSTRUMENTS** from **4th March to 9th March , 2024**. During the period of This INTERNSHIP program with us he was found punctual, hardworking and inquisitive.


We wish him every success in life.

For, NxtGen Instruments.




Authorized Signature

Thanking you,


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

20/2, Shrijay Apex, Manickam Street ,
Nalli Hospital Road, Municipal Colony,
Erode - 638004

88833 63799, 78450 63799
nxtgeninstrumentsind@gmail.com



Date : 09/03/2024

TO WHOM IT MAY CONCERN

This is to certify that **J.GOKULAKANNAN**, [Reg.No:731222205011] B.Tech (IT), second year student of **J K K MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM** has successfully completed the **INTERNSHIP** under the **IOT (INTERNET OF THINGS)** in **NXTGEN INSTRUMENTS** from 4th March to 9th March , 2024. During the period of This **INTERNSHIP** program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.



For, NxtGen Instruments.


Authorized Signature

Thanking you,



Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

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Date : 09/03/2024

TO WHOM IT MAY CONCERN

This is to certify that **V.KAVIKARTHIK**, [Reg.No:731222205018] B.Tech (IT), second year student of **J K K MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM** has successfully completed the **INTERNSHIP** under the **IOT (INTERNET OF THINGS)** in **NXTGEN INSTRUMENTS** from **4th March to 9th March , 2024**. During the period of This **INTERNSHIP** program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

For, NxtGen Instruments.




Authorized Signature

Thanking you,


Principal

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Erode (Dt) - 638 506.

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Nalli Hospital Road, Municipal Colony,
Erode - 638004.

88833 63799, 78450 63799
nxtgeninstrumentsind@gmail.com

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Date : 09/03/2024

TO WHOM IT MAY CONCERN

This is to certify that **T.MADHAN**, [Reg.No:731222205021] B.Tech (IT), second year student of **J K K MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM** has successfully completed the **INTERNSHIP** under the **IOT (INTERNET OF THINGS)** in **NXTGEN INSTRUMENTS** from **4th March to 9th March , 2024**. During the period of This **INTERNSHIP** program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.



For, NxtGen Instruments.


Authorized Signature

Thanking you,


Principal

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Erode (Dt) - 638 506.

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Erode - 638004

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Date : 09/03/2024

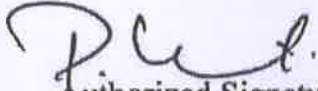
TO WHOM IT MAY CONCERN

This is to certify that **N.BOOPATHI RAJA**, [Reg.No:731222205004] B.Tech (IT), second year student of **J K K MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM** has successfully completed the **INTERNSHIP** under the **IOT (INTERNET OF THINGS)** in **NXTGEN INSTRUMENTS** from **4th March to 9th March , 2024**. During the period of This **INTERNSHIP** program with us he was found punctual, hardworking and inquisitive.

We wish him every success in life.

For, NxtGen Instruments.




Authorized Signature

Thanking you,


Principal

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Erode (Dt) - 638 506.

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Nalli Hospital Road, Municipal Colony,
Erode - 638004

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nxtgeninstrumentsind@gmail.com

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Date : 09/03/2024


TO WHOM IT MAY CONCERN

This is to certify that **V.ELAVARASAN**, [Reg.No:731222205009] B.Tech (IT), second year student of **J K K MUNIRAJAH COLLEGE OF TECHNOLOGY, T.N.PALAYAM** has successfully completed the **INTERNSHIP** under the **IOT (INTERNET OF THINGS)** in **NXTGEN INSTRUMENTS** from **4th March to 9th March , 2024**. During the period of This **INTERNSHIP** program with us he was found **punctual, hardworking and inquisitive**.

We wish him every success in life.

For, NxtGen Instruments.




Authorized Signature

Thanking you,


Principal

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(Autonomous)
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Erode (Dt) - 638 506.

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Nalli Hospital Road, Municipal Colony,
Erode - 638004

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INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731222205007	DINESH. S	DREAM TECHNO PARK	GUDALUR	01.03.2024 TO 10.03.2024
2	731222205032	RAKSHANA ESABEL. R			
3	731222205035	SANJANA. T			


Principal

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Erode (Dt) - 638 506.



Internship
1 message

MON 26 Feb 2024 at 2.00pm

From: HODIT <hodit@jkkmct.edu.in>

Date: MON 26 Feb 2024 at 2.00pm

Subject: Internship-reg

To: DREAM TECHNO PARK <hr@dreamstechnologies.com >

Dear Sir,

I am requesting to be joining your **DREAM TECHNO PARK**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **DINESH. S, RAKSHANA ESABEL.R, SANJANA. T**

Sincerely,

Second Year IT Student,

J K K Munirajah College of Technology,
T.N.Palayam, Erode-638506, Tamilnadu.

Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 29 Feb 2024 at 3.30pm

From: DREAM TECHNO PARK <hr@dreamstechnologies.com >

Date: THUR 29 Feb 2024 at 3.30pm

Subject: Internship-reg

To: HODIT <hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 01.03.2024 TO 10.03.2024 and to tell you how to be joining my **DREAM TECHNO PARK**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on Mar 1, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: **DINESH. S, RAKSHANA ESABEL.R, SANJANA. T**

Sincerely,

HR Manager,
DREAM TECHNO PARK,
GUDALUR.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

"Reg by Govt."

Independent Skill Development Mission

An ISO 9001 : 2015 Certified Organisation

Run by EIPS Education Society & Gurunanak Foundation Registered by Govt of India NCT New Delhi Registration Nos. 07168/07 & 1212/19 (NCT, New Delhi), Allied with Skill India, MSME, Niti Ayog, Labour & Employment



This is to Certify that
Basics in Digital Marketing (DTP24EN012)
 Awarded to

Mr/Miss/Mrs **SANJANA T**

So/Do/Wo Mr. THAMMANNAN N

From Date 01-03-2024 to 10-03-2024 (10 Days)

his/her performance during the course was Very Good
 He/She Scored 96.2% mark & Secured the Grade "A+"

We wish him/her for bright future

Issue Date:11-03-2024

Name of Authorised Study Centre	Centre Code
DTP GROUP OF INSTITUTION	ISDM/TNN/2023/282

Kanishk G.
 Signature
 Exam Controller



Hari Haran L.
 Signature
 Authorised

CONTACT OFFICE: SNDP, 1st Floor, Opp Chembala Factory, Gudalur, The Nilgiris

J.K.K. Munirajah
 Principal

J.K.K. Munirajah College of Technology
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Reg. No. 07168/07

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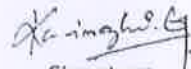


This is to Certify that
Basics in Digital Marketing (DTP24EN012)
Awarded to

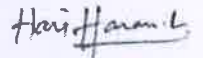
Mr/Miss/Mrs RAKSHANA ESABEL R
So/Do/Wo Mr. RAMESH

From Date 01-03-2024 to 10-03-2024 (10 Days)
his/her performance during the course was Very Good
He/She Scored 96.5% mark & Secured the Grade "A+"
We wish him/her for bright future
Issue Date:11-03-2024

Name of Authorised Study Centre	Centre Code
DTP GROUP OF INSTITUTION	ISDM/TNN/2023/282


Signature
Exam Controller




Signature
Authorised

CONTACT OFFICE: SNDP,1st Floor,Opp Chembala Factory,Gudalur,The Nilgiris

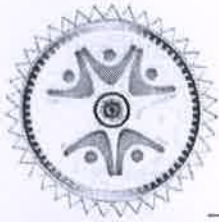

Principal

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Reg. No. 07168/07

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**This is to Certify that
Basics in Digital Marketing (DTP24EN012)
Awarded to**

**Mr/Miss/Mrs DINESH S
So/Do/Wo Mr. SURESH**

**From Date 01-03-2024 to 10-03-2024 (10 Days)
his/her performance during the course was Very Good
He/She Scored 95.2% mark & Secured the Grade "A+"**

We wish him/her for bright future

Issue Date:11-03-2024

Name of Authorised Study Centre	Centre Code
<u>DTP GROUP OF INSTITUTION</u>	ISDM/TNN/2023/282

Kaningshi G
Signature
Exam Controller



Hari Haran L
Signature
Authorised

CONTACT OFFICE: SNDP,1st Floor,Opp Chembala Factory,Gudalur,The Nilgiris

J.K.K. Munirajah
Principal

**J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**

**J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY
(AUTONOMOUS)**



Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SL. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731222205012	GOMATHI. R	SRINANDHA INFOTECH	COIMBATORE	04.03.2024 to 08.03.2024
2	731222205016	JEEVADHARSHINI. S			
3	731222205019	KAVIYA. S			
4	731222205022	MADHAVAN. P			
5	731222205024	NAVIN. K			
6	731222205037	SANTHAMANOJ. P. N			
7	731222205045	VASANTHKUMAR .H			
8	731222205029	RADHIGA. S			
9	731222205033	REENA. S			
10	731222205023	MAGEESHA.L.N.			
11	731222205025	PAVITHRA.K.M.			
12	731222205044	VANMATHI. S			
13	731222205046	VASUMATHI. K			


Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship1 message

MON 26 Feb 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>

Date: MON 26 Feb 2023 at 2.00pm

Subject: Internship-reg

To: SRINANDHA INFOTECH <info@nandhainfotech.com>

Dear Sir,


I am requesting to be joining your **SRI NANDHA INFOTECH**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **GOMATHI. R, JEEVADHARSHINI. S, KAVIYA. S, MADHAVAN. P, NAVIN. K, SANTHAMANOJ. P. N, VASANTHKUMAR .H**

Sincerely,

2 nd Year IT Student,
J K K Munirajah College of
Technology, T.N.Palayam, Erode-
638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 29 Feb 2023 at 3.30pm

From: SRINANDHA INFOTECH <info@nandhainfotech.com>

Date: THUR 29 Feb 2023 at 3.30pm

Subject: Internship-reg

To: HODIT <hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 04.03.2024 to 03.03.2024 and to tell you how to be joining my SRI NANDHA INFOTECH. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on Mar 4, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: GOMATHI. R, JEEVADHARSHINI. S, KAVIYA. S, MADHAVAN. P, NAVIN. K, SANTHAMANOJ. P. N, VASANTHKUMAR .H

Sincerely,

HR Manager,
SRI NANDHA INFOTECH,
COIMBATORE.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/8.02.2024/102

CERTIFICATE OF COMPLETION

This is to certify that Ms. **GOMATHI R**, student of **B. TECH - IT** in **JKKM COLLEGE OF TECHNOLOGY**, has successfully completed **Internship Training** in the domain **FULL STACK DEVELOPMENT** in our firm from **04-03-2024** to **08-03-2024**.

We found her to be sincere, hardworking, dedicated and result oriented. She worked well as part of the team during the above- mentioned period, We take this opportunity to thank and wish her all the best for future.



Authorized Signature

Principal

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T.N.Palayam, Gobi (Tk),
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+ 91 7395800224
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info@nandhainfotech.com

89/99, NGN ST, New Siddhapudhur,
Coimbatore - 641044



NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/8.02.2024/098

CERTIFICATE OF COMPLETION

This is to certify that Mr. MADHAVAN P, student of B.TECH - IT in JKKM COLLEGE OF TECHNOLOGY has successfully completed his Internship Training in the domain FULL STACK DEVELOPMENT in our firm for the period from 04-03-2024 to 08-03-2024.

We found his sincere, hardworking, dedicated and result oriented. He worked well as part of the team during his tenure, we take this opportunity to thank and wish his all the best for future.



Principal

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Authorized Signature



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Info@nandhaInfotech.com



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Coimbatore - 641044



NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/8.02.2024/096

CERTIFICATE OF COMPLETION

This is to certify that Mr. **VASANTH KUMAR H**, student of B.TECH - IT in **JKKM COLLEGE OF TECHNOLOGY** has successfully completed his **Internship Training** in the domain **FULL STACK DEVELOPMENT** in our firm for the period from **04-03-2024** to **08-03-2024**.

We found his sincere, hardworking, dedicated and result oriented. He worked well as part of the team during his tenure, we take this opportunity to thank and wish his all the best for future.



J.K.K.
Principal

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Authorized Signature



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Coimbatore - 641044



NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/8.02.2024/099

CERTIFICATE OF COMPLETION

This is to certify that **Mr. NAVIN K**, student of **B.TECH - IT** in **JKKM COLLEGE OF TECHNOLOGY** has successfully completed his **Internship Training** in the domain **FULL STACK DEVELOPMENT** in our firm for the period from **04-03-2024** to **08-03-2024**.

We found his sincere, hardworking, dedicated and result oriented. He worked well as part of the team during his tenure, we take this opportunity to thank and wish his all the best for future.



[Handwritten Signature]
Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
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[Handwritten Signature]

Authorized Signature



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NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/8.02.2024/097

CERTIFICATE OF COMPLETION

This is to certify that **Mr. SANTHA MANOJ P N**, student of **B.TECH - IT** in **JKKM COLLEGE OF TECHNOLOGY** has successfully completed his **Internship Training** in the domain **FULL STACK DEVELOPMENT** in our firm for the period from **04-03-2024** to **08-03-2024**.

We found his sincere, hardworking, dedicated and result oriented. He worked well as part of the team during his tenure, we take this opportunity to thank and wish his all the best for future.



[Handwritten Signature]

Principal

J.K.K.Munirajah College of Technology
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[Handwritten Signature]

Authorized Signature



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NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/8.02.2024/100

CERTIFICATE OF COMPLETION

This is to certify that **Ms. JEEVADHARSHINI S**, student of **B. TECH - IT** in **JKKM COLLEGE OF TECHNOLOGY**, has successfully completed **Internship Training** in the domain **FULL STACK DEVELOPMENT** in our firm from **04-03-2024** to **08-03-2024**.

We found her to be sincere, hardworking, dedicated and result oriented. She worked well as part of the team during the above- mentioned period, We take this opportunity to thank and wish her all the best for future.



Authorized Signature

Principal
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Coimbatore - 841044



NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/8.02.2024/101

CERTIFICATE OF COMPLETION

This is to certify that **Ms. KAVIYA S**, student of **B. TECH - IT** in **JKKM COLLEGE OF TECHNOLOGY**, has successfully completed **Internship Training** in the domain **FULL STACK DEVELOPMENT** in our firm from **04-03-2024 to 08-03-2024**.

We found her to be sincere, hardworking, dedicated and result oriented. She worked well as part of the team during the above-mentioned period, We take this opportunity to thank and wish her all the best for future.



Authorized Signature

Principal
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Coimbatore - 641044



NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/8.02.2024/103

CERTIFICATE OF COMPLETION

This is to certify that **Ms. REENA S**, student of **B. TECH - IT** in **JKKM COLLEGE OF TECHNOLOGY**, has successfully completed **Internship Training** in the domain **WEB DEVELOPMENT** in our firm from **04-03-2024 to 08-03-2024**.

We found her to be sincere, hardworking, dedicated and result oriented. She worked well as part of the team during the above- mentioned period, We take this opportunity to thank and wish her all the best for future.



Authorized Signature

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Coimbatore - 641044



NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/8.02.2024/105

CERTIFICATE OF COMPLETION

This is to certify that **Ms. RADHIGA S**, student of **B. TECH - IT** in **JKKM COLLEGE OF TECHNOLOGY**, has successfully completed **Internship Training** in the domain **WEB DEVELOPMENT** in our firm from **04-03-2024 to 08-03-2024**.

We found her to be sincere, hardworking, dedicated and result oriented. She worked well as part of the team during the above- mentioned period, We take this opportunity to thank and wish her all the best for future.



Authorized Signature

Principal

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NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/8.02.2024/104

CERTIFICATE OF COMPLETION

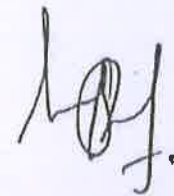
This is to certify that **Ms. VASUMATHI K**, student of **B. TECH - IT** in **JKKM COLLEGE OF TECHNOLOGY**, has successfully completed **Internship Training** in the domain **WEB DEVELOPMENT** in our firm from **04-03-2024 to 08-03-2024**.

We found her to be sincere, hardworking, dedicated and result oriented. She worked well as part of the team during the above- mentioned period, We take this opportunity to thank and wish her all the best for future.




Principal

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Erode (Dt) - 638 506.



Authorized Signature



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Coimbatore - 641044



NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/11.03.2024/117

CERTIFICATE OF COMPLETION

This is to certify that **Ms. PAVITHRA K M**, student of **B. TECH - IT** in **JKK MUNIRAJAH COLLEGE OF TECHNOLOGY**, has successfully completed **Internship Training** in our firm from **07-03-2024** to **11-03-2024**.

We found her to be sincere, hardworking, dedicated and result oriented. She worked well as part of the team during the above-mentioned period, We take this opportunity to thank and wish her all the best for future.

Authorized Signature



Principal

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Coimbatore - 641044



NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOPD/11.03.2024/118

CERTIFICATE OF COMPLETION

This is to certify that **Ms. MAGEESHA L N**, student of **B. TECH - IT** in **JKK MUNIRAJAH COLLEGE OF TECHNOLOGY**, has successfully completed Internship Training in our firm from **07-03-2024** to **11-03-2024**.

We found her to be sincere, hardworking, dedicated and result oriented. She worked well as part of the team during the above-mentioned period, We take this opportunity to thank and wish her all the best for future.

Authorized Signature



Principal

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Coimbatore - 641044



NANDHA INFOTECH
TECHNOLOGY MADE SIMPLE

REF: NITOFD/8.02.2024/106

CERTIFICATE OF COMPLETION

This is to certify that **Ms. VANMATHI S**, student of **B. TECH - IT** in **JKKM COLLEGE OF TECHNOLOGY**, has successfully completed **Internship Training** in the domain **WEB DEVELOPMENT** in our firm from **04-03-2024 to 08-03-2024**.

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Authorized Signature

Principal

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Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SINO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731222205005	DHANUSH. B	ODUGAATECH	SALEM	04.03.2024 to 08.03.2024
2	731222205014	GUNA. V			
3	731222205026	PRAKASH. S			
4	731222205031	RAJA VIYASHAN. A. P			
5	731222205038	SELVAM. R			
6	731222205041	STALIN .M			

Principal

J.K.K. Munirajah College of Technology
(Autonomous)

T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

MON 26 Feb 2024 at 2.00pm

From: HODIT<hodit@jkkmct.edu.in>
Date: MON 26 Feb 2023 at 2.00pm
Subject: Internship-reg
To: ODUGAATECH<odugaatech@gmail.com>

Dear Sir,


I am requesting to be joining your **ODUGAATECH**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.

Refer the following students: **DHANUSH. B, GUNA. V, PRAKASH. S, RAJA VIYASHAN. A. P, SELVAM. R, STALIN.M.**

Sincerely,

2 nd Year IT Student,
J K K Munirajah College of
Technology, T.N.Palayam, Erode-
638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THUR 29 Feb 2023 at 3.30pm

From: ODUGAATECH<odugaatech@gmail.com>

Date: THUR 29 Feb 2023 at 3.30pm

Subject: Internship-reg

To: HODIT<hodit@jkkmct.edu.in>

Dear SIR,


I am writing to confirm my acceptance of your internship offer of 04.03.2024 to 03.03.2024 and to tell you how to be joining my ODUGAATECH. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on Mar 4, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.

Refer the following students: DHANUSH. B, GUNA. V, PRAKASH. S, RAJA VIYASHAN. A. P, SELVAM. R, STALIN.M.

Sincerely,

HR Manager,
ODUGAATECH,
SALEM.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

Certificate NO: .000241.12.103

Odugaatech Pvt. Ltd

INNOVATION THE SIGN OF SUCCESS
CERTIFICATE OF COMPLETION

This Certificate is presented to

Mr./Ms/Mrs. SELVAM R

From JKK MUNIRAJAH COLLEGE OF TECHNOLOGY

department of B.TECH IT

has successfully completed the INTERNSHIP PROGRAM in

WEB DEVELOPMENT

Duration : 04.03.2024 to: 08.08.2024


Executive Director


Associate Director


Principal

J.K.K. Munirajah College of Technology
(Autonomous)

T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

Certificate NO: .DDU.24.IN.2.100

Odugaatech Pvt. Ltd

INNOVATION THE SIGN OF SUCCESS

CERTIFICATE OF COMPLETION



This Certificate is presented to

Mr./Ms/Mrs. DHAMUSH B


From JKK MUNIRAJAH COLLEGE OF TECHNOLOGY

department of B.TECH IT

has successfully completed the INTERNSHIP PROGRAM in

WEB DEVELOPMENT

Duration : 04.03.2024 to: 08.03.2024



Executive Director



Associate Director


Principal

J.K.K.Munirajah College of Technology
(Autonomous)

T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

Certificate NO: 05024IN2160

Odugaatech Pvt. Ltd
INNOVATION THE SIGN OF SUCCESS
CERTIFICATE OF COMPLETION



This Certificate is presented to

Mr./Ms/Mrs. RAJANVYASHAN A P

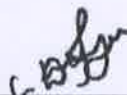
From J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY

department of B.TECH IT


has successfully completed the INTERNSHIP PROGRAM in

WEB DEVELOPMENT

Duration : 05.03.2024 to: 10.03.2024


Executive Director


Associate Director


Principal
J.K.K.Munirajah College of Technology,
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

Certificate NO: 00024/N.T.23

Odugaatech Pvt. Ltd

INNOVATION THE SIGN OF SUCCESS

CERTIFICATE OF COMPLETION



This Certificate is presented to

Mr./Ms/Mrs. PRAKASH S

From JKK MUNIRAJAH COLLEGE OF TECHNOLOGY

department of B.TECH IT

has successfully completed the INTERSHIP PROGRAM in

WEB DESIGNING

Duration : 04.03.2024 to: 08.03.2024



Executive Director



Associate Director



Principal

J.K.K. Munirajah College of Technology
(Autonomous)

T.N. Palayam, Gobi (TK),
Erode (Dt) - 638 506

Certificate NO: ..00424.I.M.2/02

Odugaatech Pvt. Ltd

INNOVATION THE SIGN OF SUCCESS
CERTIFICATE OF COMPLETION

This Certificate is presented to

Mr./Ms/Mrs. GUHA V

From JKK MUNIRAJAH COLLEGE OF TECHNOLOGY
department of B.TECH IT

has successfully completed the INTERNSHIP PROGRAM in
WEB DEVELOPMENT

Duration : 04.03.2024 to: 08.03.2024


Executive Director


Associate Director


Principal

J.K.K Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

Certificate NO: 00024T.N.2101.

Odugaatech Pvt. Ltd
INNOVATION THE SIGN OF SUCCESS
CERTIFICATE OF COMPLETION

This Certificate is presented to

Mr./Ms/Mrs. STALIN M

From JKR MUNIRAJAH COLLEGE OF TECHNOLOGY

department of B.TECH IT

has successfully completed the INTERNSHIP PROGRAM in

WEB DEVELOPMENT

Duration : 04.03.2024 to: 08.03.2024


Executive Director


Associate Director


Principal

J.K.K. Munirajah College of Technology
(Autonomous)

T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY

(AUTONOMOUS)

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



INTERNSHIP DETAILS 2023-24

SI. NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731222205001	AKASH. K	ICORE SOFTWARE TECHNOLOGIES	COIMBATORE	12.02.2024 TO 17.02.2024
2	731222205003	BHARATH. R			
3	731222205014	GUNA. V			
4	731222205024	NAVIN. K			
5	731222205026	PRAKASH. S			
6	731222205028	PUSHPARAJAN .M			
7	731222205043	UDHAYAKUMAR. S			

Principal

J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

MON 05 Feb 2024 at 2.10pm

From: HODIT <hodit@jkkmct.edu.in>

Date: MON 05 Feb 2024 at 2.10pm

Subject: Internship-reg

To: ICORE SOFTWARE TECHNOLOGIES <info@icore.net.in>

Dear Sir,

I am requesting to be joining your **ICORE SOFTWARE TECHNOLOGIES**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from your staff.

Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe your outstanding staff.


Refer the following students: **AKASH.K, BHARATH.R, GUNA.V, NAVIN.K, PRAKASH.S, PUSHPARAJAN .M, UDHAYAKUMAR.S**

Sincerely,

Second Year IT Student,

J K K Munirajah College of Technology,

T.N. Palayam, Erode-638506, Tamilnadu.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



Internship
1 message

THU 08 Feb 2024 at 3.45pm

From: ICORE SOFTWARE TECHNOLOGIES <info@icore.net.in >

Date: THU 08 Feb 2024 at 3.45pm

Subject: Internship-reg

To: HODIT<hodit@jkkmct.edu.in>

Dear SIR,

I am writing to confirm my acceptance of your internship offer of 12.02.2024 TO 17.02.2024 and to tell you how to be joining my **ICORE SOFTWARE TECHNOLOGIES**. The requirements are exactly what I have prepared for and hoped to do. I feel confident that I can make a significant contribution to your organization while at the same time learning from my staff.

As we discussed, I will report at 8:00 a.m. on Mar 11, 2024 and will be ready to take on my first assignment as an intern from my company. Additionally, I shall complete all insurance forms for the new intern orientation. I look forward to working with you and your fine team. I appreciate your confidence in me and providing the chance to work with and observe my outstanding staff.


Refer the following students: **AKASH.K, BHARATH.R, GUNA.V, NAVIN.K, PRAKASH.S, PUSHPARAJAN .M, UDHAYAKUMAR.S**

Sincerely,

HR Manager,

ICORE SOFTWARE TECHNOLOGIES,

Coimbatore.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.


ICORE SOFTWARE TECHNOLOGIES

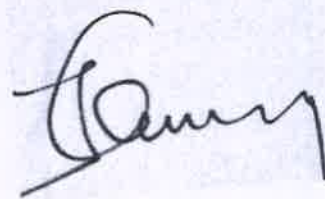
DATE :17.02.2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **AKASH .K** (731222205001), **B.Tech - Information Technology** student from **JKK Munirajah College of Technology, Erode** has completed him" **MACHINE LEARNING (ML) Platforms** " from 12.02.2024 TO 17.02.2024 in our concern.

During the internship, he actively participated and we wish a great future.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.


AUTHORIZED
SIGNATURE


ICORE SOFTWARE TECHNOLOGIES

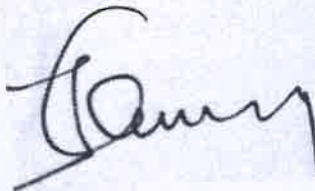
DATE :17.02.2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **BHARATH.R** (731222205003), B.Tech - Information Technology student from **JKK Munirajah College of Technology, Erode** has completed his " **MACHINE LEARNING** (ML) Platforms " from 12.02.2024 TO 17.02.2024 in our concern.

During the internship, he actively participated and we wish a great future.


Principal
J.K.K, Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.


AUTHORIZED
SIGNATURE


ICORE SOFTWARE TECHNOLOGIES

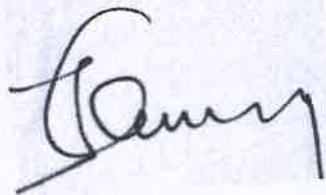
DATE :17.02.2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **GUNA .V** (731222205014), B.Tech - Information Technology student from **JKK Munirajah College of Technology, Erode** has completed his "**MACHINE LEARNING** (ML) Platforms " from 12.02.2024 TO 17.02.2024 in our concern.

During the internship, he actively participated and we wish a great future.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.


AUTHORIZED
SIGNATURE


ICORE SOFTWARE TECHNOLOGIES

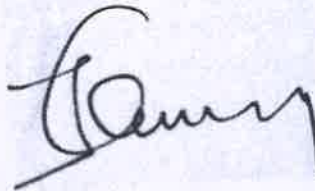
DATE :17.02.2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **NAVIN .K** (731222205024), B.Tech - Information Technology student from **JKK Munirajah College of Technology, Erode** has completed his "**MACHINE LEARNING** (ML) Platforms " from 12.02.2024 TO 17.02.2024 in our concern.

During the internship, he actively participated and we wish a great future.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.


AUTHORIZED
SIGNATURE


ICORE SOFTWARE TECHNOLOGIES

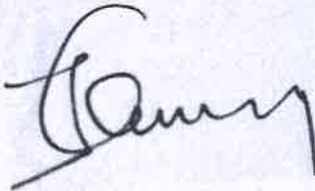
DATE :17.02.2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **PRAKASH.S** (731222205026), B.Tech - Information Technology student from **JKK Munirajah College of Technology, Erode** has completed his " **MACHINE LEARNING** (ML) Platforms " from 12.02.2024 TO 17.02.2024 in our concern.

During the internship, he actively participated and we wish a great future.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.


AUTHORIZED
SIGNATURE

ICORE SOFTWARE TECHNOLOGIES

DATE :17.02.2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **PUSHPARAJAN.M** (731222205028), B.Tech - Information Technology student from JKK Munirajah College of Technology, Erode has completed his " **MACHINE LEARNING** (ML) Platforms " from 12.02.2024 TO 17.02.2024 in our concern.

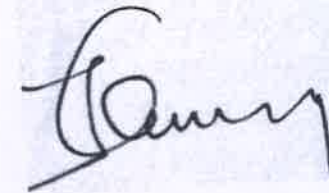
During the internship, he actively participated and we wish a great future.



Principal

J.K.K.Munirajah College of Technology
(Autonomous)

T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.



**AUTHORIZED
SIGNATURE**


ICORE SOFTWARE TECHNOLOGIES

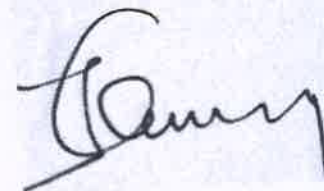
DATE :17.02.2024

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **UDHAYAKUMAR.S** (731222205043), B.Tech - Information Technology student from JKK Munirajah College of Technology, Erode has completed his " **MACHINE LEARNING** (ML) Platforms " from 12.02.2024 TO 17.02.2024 in our concern.

During the internship, he actively participated and we wish a great future.


Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.


**AUTHORIZED
SIGNATURE**

INDUSTRIAL VISIT

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY**(AUTONOMOUS)**

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506

INFORMATION TECHNOLOGY**2023-2024****INDUSTRIAL VISIT**

SI NO	REGISTER NUMBER	STUDENT NAME	NAME OF THE COMPANY	LOCATION	DATE
1	731220205008	DINESH.S	IROHUB INFOTECH	1 st Floor Trust Building, Kayyath Ln Palarivattom, Kochi	28.09.2023
2	731220205009	GOKUL.S			
3	731220205011	KALAISELVI.K			
4	731220205012	KAVIN.P			
5	731220205015	MUTHUKUMAR.G			
6	731220205016	PANDIYARAJ.C			
7	731220205017	PARVATHY.A			
8	731220205018	PRIYANKA.S			
9	731220205020	RAVI SANKARAN.N			
10	731220205021	SHIJIN KUMAR.K. G			
11	731220205024	THANGESHWARI.G			
12	731220205301	POORANESHWARAN.N			
13	731220205302	RAVINDHIRAN.R			
14	731220205303	SHILPA.C			


Principal**J.K.K.Munirajah College of Technology**
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY

(AUTONOMOUS)



Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade



T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506

15	731221205003	BHUVANESWARAN M	IROHUB INFOTECH	1 st Floor Trust Building, Kayyath Ln Palarivattom, Kochi	28.09.2023
16	731221205004	BOOPATHI C			
17	731221205006	DHANALAKSHMI C			
18	731221205007	DHARSHINI P			
19	731221205008	DHAYALAN R			
20	731221205009	DINESH M			
21	731221205010	DIVYA S			
22	731221205011	KARTHICKRAJA G			
23	731221205012	KAVIBHARATHI G			
24	731221205013	KOWSALYA G			
25	731221205016	MADHANKUMAR N			
26	731221205017	MAHADEVAMMA S			
27	731221205019	MANIGANDAN M			
28	731221205020	MANILA K			
29	731221205021	MANOJKUMAR S			
30	731221205022	MAVURIYA D			
31	731221205023	MEGALA THANGAMANI M			
32	731221205026	MOTHIR L			

Principal

J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

J.K.K. MUNIRAJAH COLLEGE OF TECHNOLOGY

(AUTONOMOUS)

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai.

Accredited by NAAC with "A" Grade

T.N. Palayam (Po), Gobi (Tk), Erode (Dt) – 638 506



33	731221205028	NANDHINI S			
34	731221205029	NAVEEN S			
35	731221205030	PANDEESWARAN C K			
36	731221205031	PARTHIBAN M			
37	731221205032	RAKSHITHA B			
38	731221205033	RATHNA R			
39	731221205034	RAVIKUMAR M			
40	731221205035	RITHIK S			
41	731221205036	ROHITH V			
42	731221205039	SUNDHARESWARI V			
43	731221205040	SUYAMBURAJ C			
44	731221205041	SWETHA S			
45	731221205044	YUSWANTHRAA R			
46	731221205301	AHALYA J C			

Principal

**J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**



HOD CSE <hodcse@jkkmct.edu.in>

REQUESTING PERMISSION FOR INDUSTRIAL VISIT-RegHOD IT <hodit@jkkmct.edu.in>
To: hr@irohub.com

27 September 2023 at 09:57

We heard about **iroid technologies** a software organisation operating in Cochin providing various software development services in the IT sector

JKK munirajah college of technology is situated in erode district and we are accredited with NAAC 'A' grade and as part of our curriculum **our students from Information Technology** around **46 students along with faculty members need to visit your concern like yours to get real time exposure and awareness about the software products and their development etc.**

I request you to kindly consider our request for allowing Industrial visit to your esteemed concern in the upcoming week on **sep 28** if possible so that our students can utilize the opportunity to get real time exposure

A handwritten signature in blue ink, appearing to be 'J.K.K. Munirajah', written over the printed name of the Principal.

**J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.**



HOD CSE <hodcse@jkkmct.edu.in>

PERMISSION LETTER FOR INDUSTRIAL VISIT

HR - IROHUB <hr@irohub.com>

27 September 2023 at 11:01

To: hodit@jkkmct.edu.in

Cc: Amala P M - IROHUB <amala.pm@irohub.com>

Hello Team,

Greetings from iROHUB INFOTECH PVT LTD !!!

We are glad to approve the request of III & IV Year from the Departments of Information Technology in JKK munirajah college of technology. You have been considered for an industrial Visit with IROHUB Infotech, Kochi on **28/09/2023 (Thursday)**, 46 students accompanied by 2 Faculty members. You will be provided with training in Android, Flutter, iOS, Mern Stack and Python and also visit the development area.

Note:-

- * The timing will be from 10:00am - 11:30am.
- * Common Certificate.

About our company

iROHUB Infotech is the research and Training Company is a global IT solutions provider with its headquarters located in Cochin, India. With the backbone of a bunch of experienced professionals in the software industry, we are inspired to diverse our skills in various domains such as Mobile Application Development, Web Development, Branding, SEO, Internet marketing, etc. Here is a link to our Company Profile and Portfolio to know more about us and our applications.

<http://www.irohuh.com/>

Location details: iROHUB Infotech Pvt Ltd, 2nd Floor-Trust Building, Kayyath Lane, Near Hi Tech Diagnostic Centre, Palarivattom, Cochin.

--

Thanks & Regards,

**HR DEPARTMENT**

Office: +91 0484 4041114 | Mob : +918129844744 | www.irohuh.com

2nd floor, Trust Building, Kayyath Lane, Palarivattom, Cochin-25

Disclaimer: This e-mail and any attachments are confidential and may also be legally privileged and/or copyright material of iROHUB Infotech Pvt Ltd. The information contained herein is confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, or if an attachment is made in error, the reader is hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this transmission in error, please notify the above person by telephone immediately by return e-mail and delete/trash the original message from your system. Thank you for your cooperation.

Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

iRH/2023/1183

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. S DINESH** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

For **IROHUB INFOTECH**


Amala P M

Center Head




Principal

J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

IRH/2023/1184

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. S GOKUL** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

For **IROHUB INFOTECH**


Amala P M

Center Head




Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

iR11/2023/1178

Date: 28/09/2023

To Whomsoever It May Concern


This is to certify that **Ms. K KALAISELVI** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

For **IROHUB INFOTECH**


Amala P M

Center Head




Principal
J.K.K. Munirajah College of Technology
(Autonomous)
T.N. Palayam, Gobi (Tk),
Erode (Dt) - 638 506.


iRH/2023/1185

Date: 28/09/2023


To Whomsoever It May Concern

This is to certify that **Mr. P KAVIN** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

For **IROHUB INFOTECH**


Amala P M
Center Head




Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.


iRH/2023/1186

Date: 28/09/2023


To Whomsoever It May Concern

This is to certify that **Mr. G MUTHUKUMAR** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

For **IROHUB INFOTECH**


Amala P M
Center Head




Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

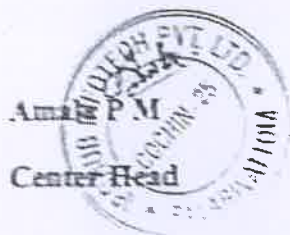
RECORDS 1187

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that Mr. **CPANDIYARAJ** from the Department of Information Technology, Fourth Year, **J.K.K. Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

For **IROHUB INFOTECH**



Principal
J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

iRH/2023/1179

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that *Ms. A PARVATHY* from the Department of Information Technology, Fourth Year, *JKK Munirajah College of Technology, Erode, Chennai* has undergone the industrial visit from *IROHUB INFOTECH*, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

For *IROHUB INFOTECH*


Amala P M

Center Head





Principal

J.K.K.Munirajah College of Technology
(Autonomous)
T.N.Palayam, Gobi (Tk),
Erode (Dt) - 638 506.

IRH/2023/1180

Date: 28/09/2023

To Whomsoever It May Concern


This is to certify that **Ms. S PRIYANKA** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

For **IROHUB INFOTECH**


Amala P M

Center Head




Principal
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iRH/2023/1188

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. N RAVISANKARAN** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1189

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. K G SHIJIN KUMAR** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1181

Date: 28/09/2023

To Whomsoever It May Concern


This is to certify that **Ms. G THANGESHWARI** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1190

Date: 28/09/2023


To Whomsoever It May Concern

This is to certify that **Mr. N POORANESHWARAN** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1191

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. R RAVINDHIRAN** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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IRH/2023/1182

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that Ms. **C SHILPA** from the Department of Information Technology, Fourth Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1233

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. BHUVANESWARAN M** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1234

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. BOOPATHI C** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1235

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. DHANALAKSHMI C** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRH/2023/1236

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. DHARSHINI P** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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
iRH/2023/1237

Date: 28/09/2023


To Whomsoever It May Concern

This is to certify that **Mr. DHAYALAN R** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1238

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. DINESH M** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1239

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. DIVYA S** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Date: 28/09/2023

To Whomsoever It May Concern


This is to certify that **Mr. KARTHICKRAJA G** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRH/2023/1241

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. KAVIBHARATHI G** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1242

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. KOWSALYA G** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRH/2023/1243

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. MADHANKUMAR N** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.


iRH/2023/1250

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. NANDHINI S** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRH/2023/1251

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. NAVEEN S** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRH/2023/1252

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. PANDEESWARAN C K** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRH/2023/1253

Date: 28/09/2023

To Whomsoever It May Concern


This is to certify that **Mr. PARTHIBAN M** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRH/2023/1254

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. RAKSHITHA B** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Center Head



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Erode (Dt) - 638 506.

iRH/2023/1246

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. MANOJKUMAR S** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRH/2023/1247

Date: 28/09/2023

To Whomsoever It May Concern


This is to certify that **Ms. MAVURIYA D** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1248

Date: 28/09/2023

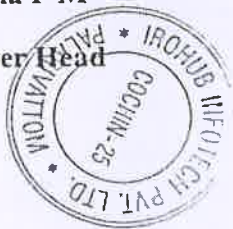
To Whomsoever It May Concern

This is to certify that **Ms. MEGALA THANGAMANI M** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRII/2023/1249

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. MOTHIR L** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1245

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. MANILA K** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.**

iRH/2023/1244

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. MAHADEVAMMA S** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRH/2023/1264

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. AHALYA J C** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506,

iR11/2023/1263

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. YUSWANTHRAA R** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.**

iRH/2023/1262

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. SWETHA S** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Center Head




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Erode (Dt) - 638 506.

iRH/2023/1261

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. SUYAMBURAJ C** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRH/2023/1260

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. SUNDHARESWARI V** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Center Head



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Erode (Dt) - 638 506.

iRH/2023/1259

Date: 28/09/2023

To Whomsoever It May Concern


This is to certify that **Mr. ROHITH V** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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iRH/2023/1258

Date: 28/09/2023

To Whomsoever It May Concern


This is to certify that **Mr. RITHIK S** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Erode (Dt) - 638 506.

iRH/2023/1257

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Mr. RAVIKUMAR M** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Amala P M

Center Head




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Erode (Dt) - 638 506.

iRH/2023/1256

Date: 28/09/2023

To Whomsoever It May Concern

This is to certify that **Ms. RATHNA R** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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Center Head




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Erode (Dt) - 638 506.

iRH/2023/1255

Date: 28/09/2023

To Whomsoever It May Concern


This is to certify that **Mr. MANIGANDAN M** from the Department of Information Technology, Third Year, **JKK Munirajah College of Technology, Erode, Chennai** has undergone the industrial visit from **IROHUB INFOTECH**, Cochin on 28/09/2023 as per the company norms and regulations. During the visit the domains such as Overview of Python, React JS and Android Development details were covered.

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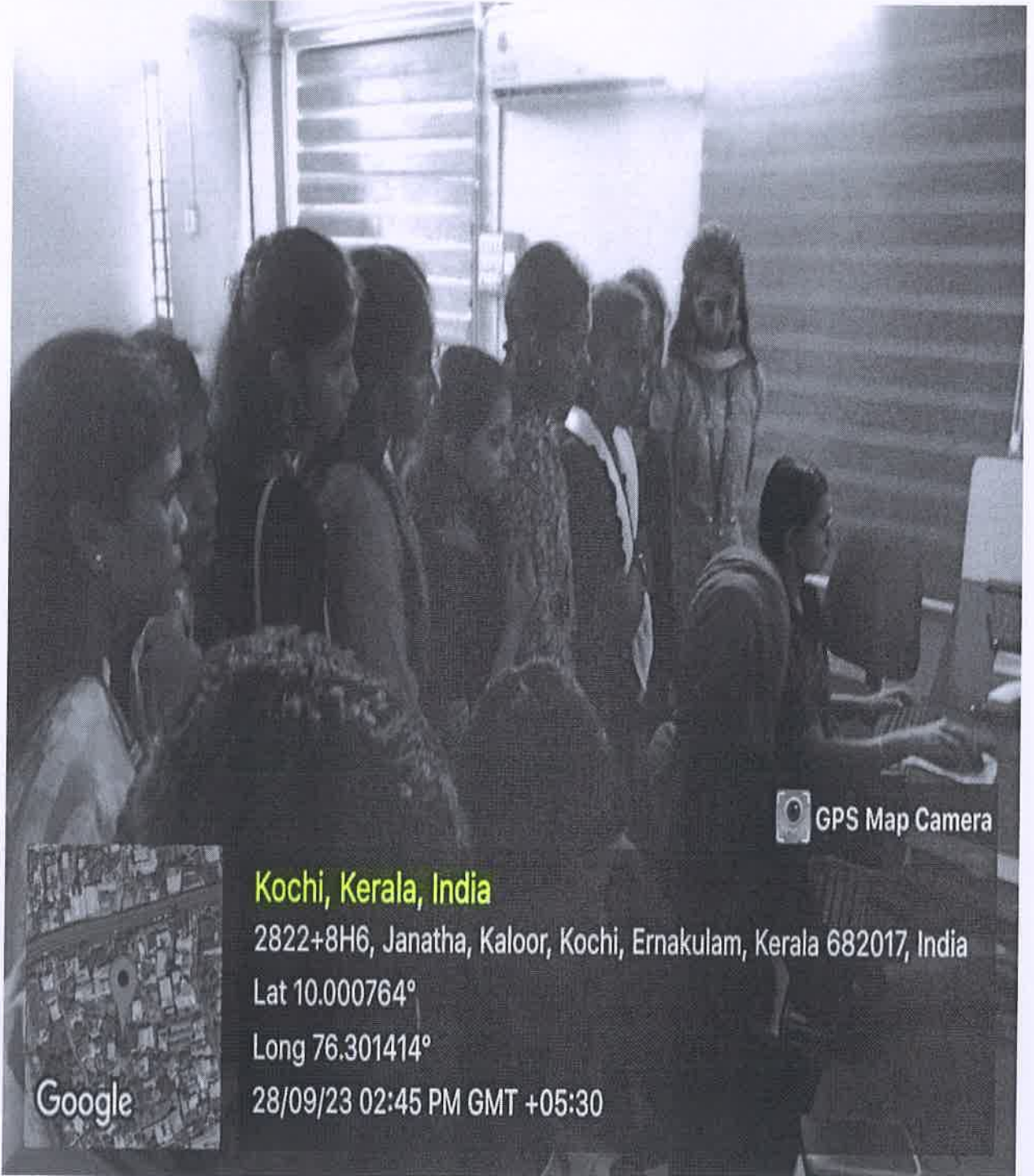
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GPS Map Camera



Kochi, Kerala, India

2822+8H6, Janatha, Kaloore, Kochi, Ernakulam, Kerala 682017, India

Lat 10.000764°

Long 76.301414°

28/09/23 02:45 PM GMT +05:30

Google

Principal

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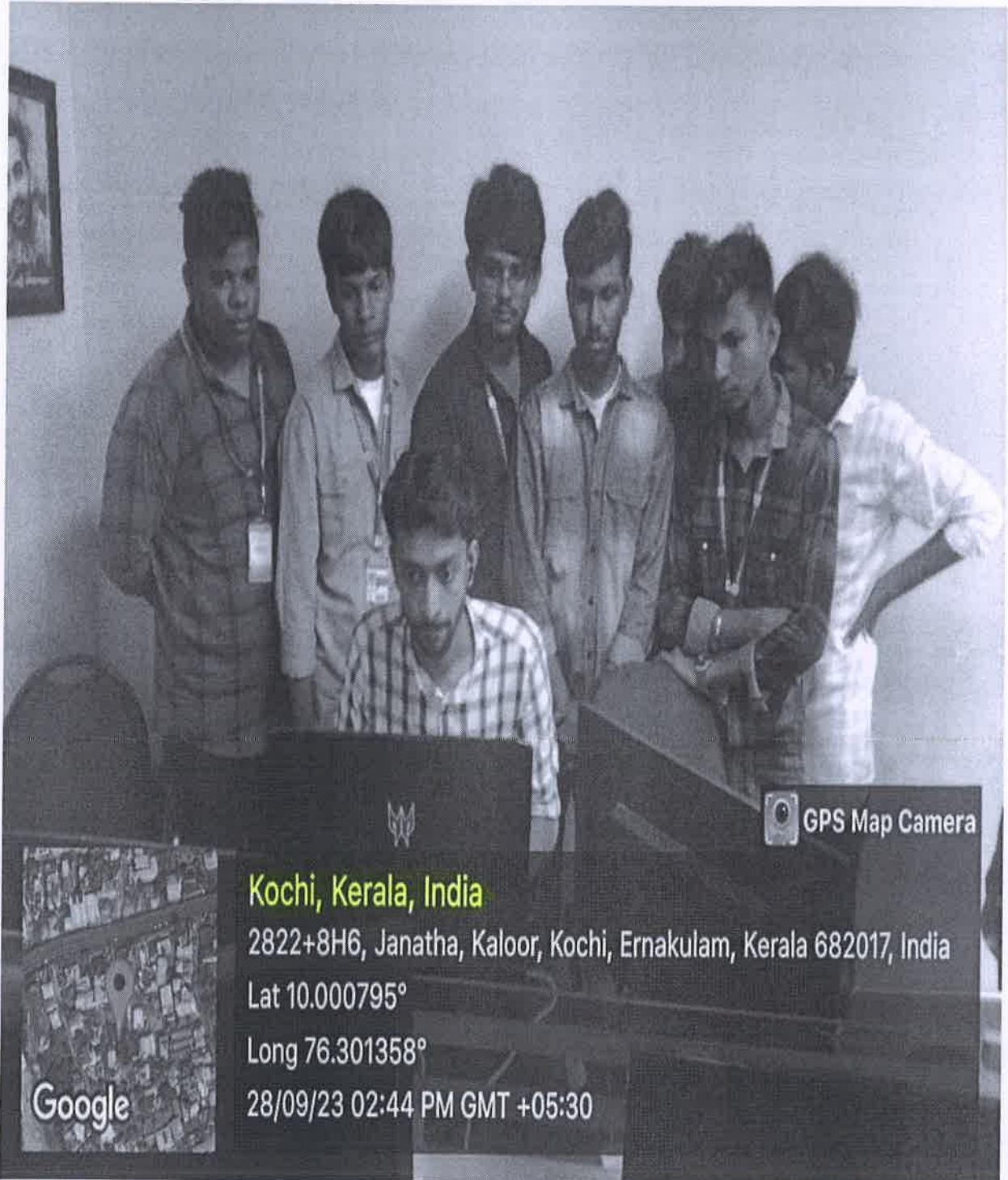
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[Handwritten Signature]
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