KARIMAJJI DINESH KUMAR

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SKILLS

PROGRAMMING

Languages
- Advance: Python
- Intermediate: C, Java
- Novice: JavaScript

Tools
- GIT • Linux • Windows
- Cybersecurity Concepts

Frameworks
- React

Technologies
- HTML • CSS
- SQL • MongoDB
- Flutter (Android Development)
- AWS services

OTHERS
- An active member of NSS
- Active member in "Blood For You"
- Exploring new technologies

EDUCATION

B. Tech, ECE

Aditya Institute of Technology And Management

2021-25 | **Tekkali**
CGPA: 7.8

Intermediate, MPC

Narayana Junior College

2019-21 | **Vizag**
Percentage: 72%

SSC (A.P)

Rani Memorial (E.M) School

2018-19 | **Vizag**
Percentage: 82%

LANGUAGES KNOWN

• English • Hindi • Telugu

LINKS

Github:// DineshKumar
LinkedIn:// Dinesh_Linkedin
YouTube:// Dinesh_YT

Career Objective

To obtain a position in Risk Consulting at PwC where I can apply my technical acumen in cybersecurity, programming, and risk management, contribute to innovative security solutions, and gain deeper exposure in the field of cyber governance, compliance, and incident response.

EXPERIENCE

L.N Software solutions   Intern | May2023 - Present | Visakhapatnam, India

Web developer trainee   HTML | CSS | JAVASCRPT
- Developed a Front end web applications of my PORTFOLIO
- Web development is the process of building and maintaining websites to ensure they look good, work quickly, and perform well.
- I designed my own portfolio website in the above training sessions.
- link: // Link

PROJECT(S)

IoT and RFID Based Wireless Vehicle Charging System

Arduino | RFID | IoT | Wireless Power | Sensors

Problem: Traditional EV charging systems rely on physical connectors, which can be inconvenient and prone to wear and unauthorized access. There is growing need for secure, contactless, and user-friendly solution to enhance the EV charging experience .
- Developed a prototype system that enables wireless charging of electric vehicles, integrating RFID for secure vehicle authentication and IoT for real-time monitoring.
- The system eliminates the need for physical plugs, reducing user effort and maintenance.

E-Commerce Website   React | Node.js | Express | MongoDB

Build a full-stack e-commerce platform allowing users to browse products, manage carts, place orders, and make payments

Key Features and Responsibilities :
- User authentication and role-based access (admin/user).
- Product listing with search, filter, and sorting functionalities.
- Cart management and secure checkout process.
- Admin dashboard to manage products, orders, and users.
- Designed responsive UI using React and Bootstrap
- Created RESTful APIs with Node.js and Express
- Managed data storage and retrieval using MongoDB.

COURSE

MERN Stack Development Course: NxtWave Academy

CERTIFICATIONS

Build Your Own Responsive & Static Website : By NxtWave
Programming Foundations : By NxtWave
Python Basic: HackerRank
Introduction to Databases : By NxtWave
Developer Foundations : By NxtWave
AI FOR Techies : United Latino Students Assocation