NAVEEN DORNALA

Phone No: 7842452085   **E-mail:** dornalanaveenreddy2@gmail.com   LinkedIn   GitHub

CAREER OBJECTIVE

I'm an enthusiastic and detail-oriented Computer Science student with practical experience in software development and embedded systems. I enjoy working with Python, Machine Learning, and web technologies, and have experience debugging automotive applications. I'm passionate about solving problems, learning new skills, and contributing to innovative projects that improve system reliability.

EDUCATION

CHALAPATHI INSTITUTE OF ENGINEERING AND TECHNOLOGY   **2021-2025**

Computer Science and Engineering, Data Science CGPA: 7.54 / 10.0

PROJECT

Food Blog   **MARCH, 2024**

Skills used: Python, Flask, HTML, CSS, SQL

A responsive Website for user friendly interface. So that user can enter there details which was stored in the database, The user can visit it at an time, anywhere.

Role: Frontend

Earth Quake Prediction   **AUGUST, 2024**

Skills used: Python, Machine learning

Developed a machine learning model to predict earthquake magnitudes using seismic data (Latitude, Longitude, Depth). Applied regression and classification algorithms (Linear Regression, Gradient Boosting, Logistic Regression), achieving accurate predictions. Performed data preprocessing, visualization, and modular OOP-based implementation.

Role: Backend   View Document

Crypto-Currency Wallet Using Meta mask Web3   **DECEMBER, 2024**

Skills used: HTML, CSS, SQL, Python

Developed a crypto wallet using MetaMask and Web3.js for secure asset management. Integrated decentralized applications (D Apps) and deployed smart contracts for smooth blockchain operations. Implemented Web3 authentication for secure and reliable user identity management.

Role: Frontend   View Document

SKILL

- **Programming Languages:** Python, C/C++, Machine Learning
- **Web Technologies:** HTML, CSS
- **Data Bases:** SQL
- **Tools:** Power Bi, Excel, Git, GitHub

EXPERIENCE

INTERN   **JANUARY 2025 – JUNE 2025**

PEOPLETECH GROUP – HYDERABAD, INDIA

Role: SOFTWARE DEVELOPER

Project:

- Worked on an automotive project for General Motors (Chevrolet Trailblazer) focusing on application-level development, debugging, and implementation of IPC, CSM, and FCC protocols for ECU communication, infotainment, and driver assistance systems.
- Developed and modified embedded C/C++ code for in-vehicle modules, performed real-time debugging, and collaborated with senior engineers for integration and validation of in-car applications.
- Collaborated with cross-functional teams to optimize software workflows, improve system response time, and enhance overall application reliability.

CERTIFICATIONS

SALES AND SERVICE CLOUD AS AN ADMINISTRATOR - SAP

Python essentials – CISCO

SQL Database – Hacker Rank

Soft Skills TCS ION Career Edge – Young Professionals