UMMADISETTY PRANEETH

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👤 PROFILE

Aspiring Full Stack Engineer with hands-on experience as an AI/ML Product Engineer Intern, specializing in building and deploying scalable applications using MERN stack and cloud technologies. Eager to leverage full-stack development skills and agile methodologies to drive innovation and efficiency in software engineering projects.

🧠 SKILLS

Programming Languages (Java, Python, C) | **Front-End Development** (HTML, CSS, Javascript, Bootstrap, React) | **Back-End Development** (Node.js, Express.js) | **Databases** (SQL, MongoDB) | **Embedded Systems & IoT** (Arduino, Sensor Integration) | **Development Tools & Methodologies** (Git & GitHub (version control), VS Code, Postman) | **Other** (Data Structures and Algorithms (DSA), Object Oriented Programming) | **Soft Skills** (Effective Communication, Attention to Detail, Teamwork, Collaboration)

🎓 EDUCATION

M.TECH SOFTWARE ENGINEERING
Vellore Institute of Technology   **Present**

SCIENCE (MPC)
Narayana Junior College   **2023**

💼 PROFESSIONAL EXPERIENCE

Full Stack Web Developer
Blue Stock Fintech, Pune   **April 2025 - May 2025**
- Developed and deployed scalable stock market simulation & trading learning platform using **React, Node.js, Express, and MongoDB**, improving performance and user experience.
- Optimized **database queries in MongoDB**, reducing response time by 30%.
- Collaborated with a team of 5 developers using **GitHub** for version control and project management.

🚀 PROJECTS

Online Food Delivery System
Designed a food ordering and delivery platform where users can browse restaurants, add food to cart, and track orders. Integrated real-time order status updates and secure online payments.

Smart Traffic Management System (IoT Project)
Developed an Arduino-based traffic management solution to optimize traffic light timings based on real-time vehicle density. Programmed in C using Arduino IDE, interfacing with IR sensors for vehicle detection.

🎖 CERTIFICATIONS

- Software Development Engineer Certification (SDE) 🔗
- Git & GitHub Certification 🔗