# **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) | 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 &