PRASANTH PADAVALA

Portfolio   linked in pprasanthram56@mail.com   +91 6281011651   Ipurupalem, Chirala, AP -523166

OBJECTIVE

Enthusiastic Computer Science student (B.Tech) with proficiency in Python, Java, and Web Development. Possessing a strong academic foundation and a passion for software development, eager to learn and contribute to innovative projects in a dynamic environment

TECHNICAL SKILLS

Programming Languages: Python, Java, HTML, CSS, JavaScript

Databases: MYSQL

Developer Tools: Git/Github, Azure DevOPs

INTERNSHIP

Full Stack Web Development   **Dec 2024 – Apr 2025**

 Completed a 16-week internship at Innovate Intern. Developed NoteLock, a secure note and password manager using HTML, CSS, React.js, node.js and encryption libraries.

Machine Learning   **May 2023 - July 2023**

Completed a 2-month Machine Learning internship at Spypro Security solutions, gaining foundational knowledge and hands on experience in implementing ML models using Python Libraries.

PROJECTS

Analytical Dashboard for Machinery Management: Developed a real-time dashboard using React.js, Node.js, Express.js, MySQL, analytics with user-friendly interface for efficient machine monitoring and maintenance.

BREAST CANCER PREDICTOR USING ML: Developed a ML model to predict the likelihood of breast cancer in patients. Project link: click here

SHOPEASY E-COMMERCE PLATFORM: Developed the front-end of an e-commerce website that enables users to explore and purchase fashion items. Integrated features responsive UI design for enhanced user experience. Project Link: click here

EDUCATION

B.Tech in Computer Science, Bapatla Engineering College   **2021- 2025**

  CGPA: 8.0/10   AP, India

Intermediate (MPC), Sri Gowthami Jr College   **2019-2021**

  Percentage:93%   AP, India

CERTIFICATIONS

CPCI (CRACK PYTHON CODING INTERVIEW):   By T-Machine Software Solutions Pvt Ltd
SQL and Relational Databases 101:   provided by IBM
DATA ANALYTICS: By Accenture