SRINEHA MUKKU

mukkusrineha@gmail.com | LinkedIn | GitHub | +91-8919103637

EDUCATION

Shri Vishnu Engineering College for Women, Bhimavaram **2022 - 2026**
B.Tech in Information Technology — CGPA: 9.3/10

Tirumala Junior College, Rajahmundry **2020 - 2022**
Intermediate in MPC — Percentage: 96%

Sri Shirdi Sai Vidya Niketan, Rajahmundry **2019 - 2020**
SSC — Percentage: 97%

SKILLS

Languages: Java, C, Python, SQL, JavaScript
Web Technologies: HTML, CSS, React.js, Bootstrap, Node.js
Tools & Databases: GitHub, Figma, MongoDB Atlas

PROJECTS

Food Spots Connect | LINK

- Designed and developed a responsive web application that allows users to explore, discover, and connect with nearby food spots, ensuring an engaging and user-friendly interface.

- Integrated dynamic search and filtering options to help users easily find food spots based on location and ratings.

Tech Stack: React, Node.js, MongoDB

Multi-Cloud Flex Platform | LINK

- Developed a centralized web platform that integrates multiple cloud storage services, allowing users to access, manage, and share their files from different providers in one secure space.

- Implemented the application using Spring Boot for the backend and React for the user interface, while following version control best practices with Git to ensure efficient collaboration and maintain clean code management.

Tech Stack: React, Spring Boot

Diabetes Predictor | LINK

- Developed a predictive model using Support vector machine algorithm to diagnose diabetes, achieving 81% accuracy on pima datasets. Identified key factors influencing diagnosis accuracy.

Tech Stack: Python, Scikit-Learn, Streamlit

CERTIFICATIONS

- Fundamentals of IoT – **NPTEL**

- Java Programming Fundamentals – **Infosys Springboard**

- Smart Coder – **Smart Interviews**

CONTRIBUTIONS & ACHIEVEMENTS

- **Smart India Hackathon** – Among top 30 teams at college level.

- **Hacktoberfest** – Contributed and successfully merged pull requests.

- **Relay-Challenge** – Recognition for participating in Non-Stop Speech Relay (Single Venue Challenge).

POSITIONS OF RESPONSIBILITY

- Executive Member, **Institution of Engineering and Technology (IET OnCampus)**: Coordinated workshops and peer learning sessions to promote innovation.

- Active Member, **Hobby Horses Club**: Organized events and activities, enhancing teamwork, communication, and time management skills.