

VIJAYA SREE MANGALI

☎ (+91) 9391228608 | ✉ vijayasreemangali@gmail.com | **Linked in:** www.linkedin.com/in/mangali-vijayasree/ | **GitHub:** <https://github.com/vijayasree321>

Objective

Motivated and passionate learner eager to contribute to impactful projects and grow through continuous learning.

Education

- **B.Tech– Computer Science and Engineering** **2021 - 25**
G. Pullaiah College of Engineering and Technology, Kurnool — CGPA: 9.1
- **Intermediate (MPC)** **2019 - 21**
Sri Vignan Junior College, Nandikotkur — CGPA: 9.6
- **SSC** **2018 - 19**
Sri Navanandi High School — CGPA: 9.8

Technical Skills

- Languages: Python, Java (Basics)
- Web: HTML, CSS, JavaScript, Bootstrap
- Database: SQL, DBMS (Basics)

Projects

UPI scam identification using Machine Learning models

- Developed a machine learning model to detect fraudulent transactions with an accuracy rate of 86%, 83% precision, 85% recall, applying and comparing multiple ML algorithms for optimal performance.
- Preprocessed and analyzed transactional data using Python libraries to uncover fraud patterns and improve model reliability
- Technologies & tools used: Python & Libraries, SQLite, HTML, CSS, JS, Bootstrap, Flask, Jupyter-Notebook

Netflix Clone (Front-End): https://github.com/vijayasree321/Netflix_Clone.git

- Built a responsive front end using HTML, CSS and Bootstrap.
- Designed key way components including Navbar and layout.

Certifications

- Data Structures and Algorithms – Smart Interviews
- NPTEL – The Joy of Computing Using Python

Activities

- Participant – GDSC Hackathon League
- NSS Volunteer – Social Welfare Programs

Strengths

Team collaboration | Quick learner | Good communication Skills