PRAJWAL SRI TEJ.AITTY

Roll No.: 21MIC7107
MTech.Integreated
Computer Science And Engineering
Vellore Institute Of Technology, Amaravti

📞 +91-9640360477
✉ prajwalsritej08@gmail.com
✉ prajwal.21mic7107@vitap.ac.in
⌨ github.com/Prajwal08a
in in/prajwalsritej-Aitty/

EDUCATION

•**Vellore Institute of Technology,Amaravati** *2021-Present*
  M.Tech Integreated Computer Science and Engineering CGPA:8.85

•**Page Junior College,Hyderabad** *2019-2021*
  Telangana State Board of Intermediate Education,Telangana Percentage:76.8

•**Narayana Concept School,Hyderabad** *2016-2019*
  Board of Secondary Education,Telangana CGPA:9.3

PROJECTS

•**Credit Card Fraud Detection System**

A system designed to identify and prevent fraudulent transactions on credit cards using advanced algorithms and data analysis.

– Credit card fraud detection employs machine learning methods like Random Forest,Logistic Regression,Decision Tree using these we are finding accuracy.
– Models are trained on datasets containing both normal and fraudulent transactions, enabling them to identify suspicious activity accurately.
– **Tools & technologies used**:Machine Learning, Data Collection and Prepossessing, Model Training and Evaluation, Real-Time Analysis, Python,Numppy,Pandas,Git.

•**VITAP-VTOP Clone Mobile App**

VIT AP VTOP is a virtual learning platform facilitating online education, resources, and communication for students and faculty.

– VTOP mobile app provides convenient access to resources, including Attendance,Marks,Earned Credits, Time Table,Exam schedules, grades, and announcements.
– It enables students to stay updated on academic activities and communicate with faculty, enhancing their learning experience on the go.
– **Tools & technologies used**:Java,Firebase,Android Studio,Git,UI/UX,Canva.

•**Portfolio**

A portfolio showcases beliefs, skills, qualifications, education, and experiences, offering insight into personality and work ethic.

– Website project was aimed at creating fully-fledged functional web template
– As part of the project, I designed functional web pages, used databases to collect, store, and sort data, by understanding the design.
– **Tools & technologies used**:HTML,CSS,JAVASCRIPT,MYSQL(VS-CODE),Git

TECHNICAL SKILLS AND INTERESTS

Languages:Python,Java,HTML,CSS,PHP
Developer Tools:Figma,Eclipse,Android Studio,VScode,GoogleCollab
Frameworks:Bootstrap,Angular
Cloud/Databases:MySQL,Firebase
Soft Skills:Teamwork, Problem-solving, Documentation, Engaging Presentation
Areas of Interest:

– Research in Cyber Security and emerging 5G/6G technologies
– Web development: Creating intuitive web apps, optimizing performance, and staying current on technology trends.

POSITIONS OF RESPONSIBILITY

•**Disciplinary Committee Core,** VITopia-2024 *Jan2024-Feb2024*

•**Marketing**Machine Learning Club VIT *Feb2022-Jun2022*