AMBATE VISHNU REDDY

JUNIOR DATA ANALYST

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PROFILE SUMMARY

Ambate Vishnu Reddy is a B.Tech student specializing in Information Technology at St. Martin's Engineering College. Proficient in programming languages such as Python and Java, possesses strong communication skills, computer literacy, and leadership abilities. I excels in front-end development and has a passion for creating innovative software applications. Eager to apply his skills and contribute to impactful projects & focused on advancing his career in the tech industry.

PROFESSIONAL SKILL

Data analyst	Good Communication
Problem solving	Project Management,

TECHNICAL SKILL

HTML	Python
Java	Mysql

EDUCATION

B.Tech in Information Technology   2021- 2025
 St.Martin's Engineering College
7.36 CGPA

Intermediate in Mpc   2019- 2021
 Sri Chaitanya junior kalasala
88%

Secondary School Certificate   2019
 New Era High School
88%

ACADEMIC PROJECTS

Fraud Detection in Banking Transactions Using Machine Learning   2023-2024

Role: project management

- Goal of project is get better 88% accuracy of fraud detection using k nearest algorithm.
- Machine learning algorithms are developed to track frauds efficiently.
- Utilized pandas and NumPy for extensive data pre-processing and cleaning large data.

The future of Finance and Technology Exploring The Challenges and Opportunities   2024-2025
in Cryptocurrencies and Artifical Intelligence

Role: Crypto data analyser

- Goal is to create techniques for predicting cryptocurrencies prices using Ai.
- Algorithms used like Decision trees, Support vector Machines (SVM) to capture price .
- RNN and LSTM which gives at most accuracy of 95% for prediction.