Yachana Dyal

Achievements

Developed a decentralized, Al-powered data analytics platform using Web3 technologies and a

PostgreSQL database, incorporating a user-friendly React frontend to visualize complex datasets and provide

actionable insights. The project demonstrated proficiency in integrating diverse technologies to solve

real-world problems.

2. Built a predictive model using machine learning algorithms (specify algorithm, e.g., LSTM) trained on a

large-scale dataset stored in MongoDB. The model, integrated into a responsive Angular frontend, accurately

predicted (specify prediction target, e.g., customer churn) with a demonstrably high accuracy (specify

accuracy, e.g., 90%). This project showcased advanced skills in Al/ML model development and deployment

within a web application.

Skills

* Proficient in Python programming for AI/ML model development and data analysis.

* Expertise in SQL and NoSQL databases for data management and querying.

* Skill in data visualization and statistical analysis tools (e.g., Tableau, Power BI).

* Understanding of blockchain technology and smart contract development (Solidity).

* Mastery of JavaScript frameworks (e.g., React, Angular) for frontend web development.

Personal Info

Name: Yachana Dyal

Email: jagatrana@example.net

Phone: 5332437278

College: Army Institute of Technology (AIT)

Career Objective

To leverage AI/ML, database, data analytics, Web3, and frontend skills to contribute to innovative software

development. Seeking an entry-level position where I can apply my expertise and continuously learn.