Aditya Ranjan

Data Engineer

adityaranjan92@gmail.com 📞 7667552396 🔾 Mumbai 📊 linkedin.com/in/aditya-ranjan08

github.com/adityaranjan08

PROFILE

Detail-oriented Full Stack Developer proficient in crafting robust web applications. Possessing a strong foundation in data analysis, visualization, and reporting, seeking a Data Scientist role to leverage technical expertise for solving complex problems. Skilled in data collection, predictive modeling, and optimizing processes for enhanced business outcomes. Proven collaborator with cross-functional teams.

PROJECTS

Credit Card Fraud Detection

This project aims to develop and evaluate machine learning models to detect fraudulent credit card transactions. The dataset used is highly imbalanced, with the positive class (frauds) accounting for only 0.172% of all transactions.

Analyzed NFT Sales Data with SQL

Demonstrated ability to use SQL for real-world data analysis. Analyzed sales data for the Cryptopunks NFT collection to uncover trends, identify top sales, and create custom views.

CERTIFICATES

- Data Scientist Bootcamp ,upGrad
- Angular-Java Full Stack, NIIT StackRoute

EDUCATION

Dr. A.P.J. Abdul Kalam Technical University

• Bachelor of Technology in Computer Science Engineering

SKILLS

Programming Languages

Python, SQL, Java, Angular

Machine Learning

Regression models, Classification models, Clustering models, NLP

Data Visualization

Tableau

NLP and Deep Learning

Database Management System

MySQL,MongoDB

Soft Skills

Analytical Thinking, Problem Solving, Adaptability, Continuous Learning, Time Management, Teamwork.

PROFESSIONAL EXPERIENCE

Aurionpro Solutions Pvt. Ltd., **Graduate Engineer Trainee**

August 2022 - June 2023 | MUMBAI, India

- Developed and implemented functionality enhancements based on change requests.
- Gathered requirements, designed, and developed scalable applications.
- Played a key role in transitioning projects from SVN to Git and migrating frontends from Angular JS to Angular 14.
- Developed multiple REST APIs, DAO JDBC calls, and implemented complex business
- Worked on Java, Spring Boot, Angular, AngularJs, MySQL.