Aditya Teo+a

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Profile Summary

Aspiring Data Analyst with a strong founda9on in data analysis, machine learning, and data visualiza9on. Experienced in data collec9on, preprocessing, and exploratory data analysis (EDA) using Python, SQL, and Power BI. Adept at developing predic9ve models and interac9ve dashboards to support data-driven decisions. Passionate about using data science in real-world applica9ons across logis9cs, finance, and health domains.

Educa9on

Bachelor's in Technology – Computer Science Engineering (CGPA: 8.15) •

School of Engineering & Applied Sciences**,** Benne4 University, Greater Noida

May 2026

Mount Litera Zee School ,Meerut

- Class XII (CBSE), 86.4**%**   **2022**
- Class X (CBSE), 83.8**%**   **2020**

Key Skills

Languages: C++ | Python | HTML | SQL
Frameworks: Tensorflow | Keras | Scikit-Learn | LangChain | StreamLit | Numpy | Pandas
Technical Skills : Data Structures and Algorithms | Machine Learning | Database Management System
Other Tools : MS PowerPoint | Canva | Power BI | GitHub | MS Excel | Matplotlib | Seaborn
Core Subjects: Opera[ng System I Informa[on Management System | Computer Networks | Design and Analysis of Algorithms

Projects

Fitness Analy9cs Dashboard |Power BI

- Built an interac[ve Fitness dashboard in Power BI to analyze Members data, BMI, and BMR.
- Built an intui[ve naviga[on experience**,** Customer color theme, and advanced features like bu4ons, bookmarks, and drill-throughs for dynamic, secure repor[ng.
- **Project Link:** Fitness Analy[cs Power BI Project

Diet-Mate -Your Personalized Nutri9on Assistant [Python, Ml , Dl]

- Developed an intelligent meal recommenda[on system designed to provide personalized diet plans and nutriEonal guidance to users. The system uElized machine learning and deep learning techniques to analyze user preferences, dietary restricEons, and health goals .
- **Project Link:** DietMate Project

Fraud DetecEon in Bank [Python, ML, Deep Learning, ARIMA]

- Developed a robust fraud detec[on system to iden[fy suspicious transac[ons and prevent financial losses. U[lized machine learning algorithms to analyze transac[on pa4erns and detect anomalies in real-[me.
- Here I Performed exploratory data analysis (EDA) to uncover trends and pa4erns in transac[onal data. Built and finetuned machine learning models, including Random Forest and Logis[c Regression, for anomaly detec[on. • **Project Repo:** Fraud DetecEon Using ARIMA

Cer9fica9ons

- **SoMware Engineering Job SimulaEon** (Goldman Sachs)
- **Data VisualizaEon: Empowering Business with EffecEve Insights** (TATA)
- **Career essenEal in Data Analysis by MicrosoM and LinkedIn**
- **Data Analy9cs Job Simula9on**
- **Work Smarter with MicrosoM Excel**