

ADYA MISHRA

Data Analyst | Finance & AML Enthusiast

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SUMMARY

Detail-oriented Data & Finance professional with hands-on experience in analyzing financial transactions, identifying anomalies, and supporting risk management processes. Strong knowledge of AML concepts, fraud detection, and compliance operations. Skilled in Excel, SQL, Python, reporting, and handling large datasets. Adept at working with cross-functional teams and delivering accurate, timely analysis.

KEY SKILLS

- **AML & Compliance:** Transaction Monitoring, KYC, EDD, Financial Crimes Analysis
- **Technical:** Excel (advanced), SQL, Python, Power BI, Tableau
- **Analytics:** Data Cleaning, Anomaly Detection, Reporting, Data Interpretation

EXPERIENCE

Technical Project Manager 02/2023 – 09/2024
TechCurators

Tools used: MS Excel | Python | Tableau | SQL

- Assisted in risk assessment and data analysis projects, including fraud detection for financial datasets.
- Analysed large volumes of customer/transaction data to identify unusual patterns and reporting gaps.
- Collaborated with cross-functional teams to prepare dashboards, reports, and process documentation.
- Ensured quality checks, adherence to compliance guidelines, and timely project delivery.

PROJECTS

Airbnb Pricing Prediction 08/2023

- Analysed Airbnb listings to identify pricing drivers using Python (pandas, sklearn, XGBoost, CatBoost).
- Performed EDA and feature engineering; visualized price trends by neighbourhood, room type, and amenities.
- Built ML models to predict Airbnb prices using Python (sklearn, XGBoost, CatBoost).
- Achieved ~50% R² and <9% MAPE

PROFESSIONAL SKILLS

Problem Solving
Leadership /Team Collaboration
Stakeholder Communication
Emotional intelligence
Project management
Data Storytelling
Written & Verbal Communication

CERTIFICATION

Integrated Program of Business Analytics
IIM Indore & jigsaw

Data Analytics Consulting Virtual Internship
KPMG & Forage

Data Analysis and Visualization Virtual Internship
Accenture & Forage

Business Analytics with Excel: Elementary to Advanced
Johns Hopkins University

EDUCATION

MBA (Finance and Business Analytics)
Galgotias University 2024/2026

Integrated Program of Business Analytics (IPBA)
IIM Indore 11/2023

BBA
Axis Colleges 2019-2022