

Adwita Padhye

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Profile

Entry-level Data Analyst with a background in Electronics and Computer Science Engineering. Skilled in data cleaning, exploratory analysis, and dashboard creation using Excel, SQL, and Python. Interested in transforming raw data into meaningful insights to support business decisions.

Education

Bachelor of Engineering in Electronics and Computer Science Mumbai University | Expected Graduation: 2026

Technical Skills

- 1 Advanced Excel (Pivot Tables, VLOOKUP, data cleaning)
- 2 SQL for data querying
- 3 Python (Pandas, NumPy, basic Matplotlib)
- 4 Data cleaning and preprocessing
- 5 Exploratory Data Analysis (EDA)
- 6 Basic statistics and analytical concepts
- 7 Power BI for dashboards
- 8 Understanding of KPIs and business metrics
- 9 Git for version control

Projects

Resume Screening with RAG

- Built a system to compare resumes with job descriptions using text extraction and similarity scoring.
- Implemented backend using Python and FastAPI.
- Used embeddings and retrieval techniques to answer queries about resume content.

Sales Data Analysis Dashboard

- Cleaned and analyzed sales data using Excel and Python.
- Performed trend analysis and created visual dashboards in Power BI.
- Generated insights on top-performing products and monthly revenue trends.

Certifications

- 1 NISM Series XII – Securities Markets Foundation
- 2 Data Analysis with Python – Online Course