

Ankita Palkar

Data Analyst | SQL | Power BI | Excel | Python

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Professional Summary

Analytical Data Analyst with 2.6 years of experience delivering data-driven insights using SQL, Python, and Power BI. Skilled in data cleaning, ETL, dashboarding, and KPI tracking to support strategic decisions. Proven ability to turn large datasets into actionable business intelligence and collaborate with product, operations, and engineering teams.

Technical Skills

- **Languages & Tools:** SQL, MySQL, SSMS, Power BI, Tableau, Excel, Python (Pandas, NumPy), DAX, VBA
- **Analytics & Visualization:** Data Cleaning, EDA, Dashboarding, KPI Tracking, Power Query, Pivot Tables, A/B Testing
- **Concepts:** Data Modelling, ETL
- **Tools:** Jira, MS Office, GitHub
- **Soft Skills:** Attention to Detail, Communication, Problem Solving, Stakeholder Collaboration

Professional Experience

Associate – Data Analyst

Sagacious IP | July 2023 – Nov 2024

- Optimized 20+ SQL queries in MySQL/SQL Server, improving data retrieval efficiency and enabling timely BI reporting for IP analytics.
- Designed and automated Power BI dashboards and Excel-based reports for KPI tracking, enhancing operational visibility and forecast accuracy.
- Conducted exploratory data analysis (EDA) to identify trends, anomalies, and opportunities, informing strategic decisions.
- Collaborated with product, operations, and engineering teams to improve data governance and ensure consistent reporting across functions.
- Applied principles of ETL to clean, transform, and integrate data for reporting pipelines.

Intern – Data Mining

Sagacious IP | June 2022 – June 2023

- Collected, cleaned, and organized datasets from clients and legal sources using Orbit Intelligence and Excel, ensuring data integrity for downstream analysis.
- Prepped data for analysis and reporting using SQL and Excel, contributing to internal data warehousing efforts.
- Supported client reporting by delivering concise dashboards and collaborating with analysts to enhance BI capabilities.

Career Development & Certifications

Dec 2024 – Present

- Completed advanced training in SQL, Power BI, and Python (Pandas, NumPy) while working on guided and self-developed analytics projects to apply skills in real-world contexts.
- Strengthened expertise in ETL basics, data modelling, KPI tracking, data storytelling, and cross-functional collaboration through practical datasets.
- **Earned the following certifications:**
 - Databases and SQL for Data Science with Python – IBM
 - Data Visualization Job Simulation – Tata Group (Forage)
 - Data Analytics and Visualization Job Simulation – Accenture North America (Forage)

Education

- **B.E. – Mechanical Engineering**

Rashtra Sant Tukadoji Maharaj Nagpur University | 2018 – 2021 | CGPA: 9.13

Projects

- **Amazon eCommerce Data Analysis (SQL)**

Analysed end-to-end customer shopping behaviour using a real-world eCommerce schema built in MySQL. Derived insights on product performance, shipping, and transactions through structured query analysis.

- **Bank Loan Analysis (SQL + POWER BI)**

Conducted comprehensive loan data analysis using SQL Server and Power BI to assess key metrics, monitor loan performance, and support data-driven decisions. Built visually compelling dashboards with ETL logic in Power Query to enable KPI tracking, risk segmentation, and strategic insights for financial institutions