

# SHAIKH AKHIL

## Data Analyst

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### Summary

Data Analyst with a strong foundation in SQL, Python, Excel, and Power BI. Skilled in cleaning, analyzing, and visualizing data to generate insights and support data-driven decision-making. Interested in collaborating on meaningful analytical work in fast-paced environments.

### Skills

**Programming & Querying:** Python, Pandas, NumPy, Matplotlib

**SQL:** Query Optimization, Complex Joins, CTEs, Stored Procedures

**Data Visualization Tools:** Advanced MS Excel, Power BI, DAX, Power Query, Dashboard Development, ETL, Data Modeling

**Analytical Abilities:** Data Cleaning, Exploratory Data Analysis (EDA), Insight Generation, Descriptive Statistics

### Experience

#### Data Analyst Intern

June 2025 – July 2025

Elevate Lab (Remote)

Tools Used: Excel, SQL, Power BI

- Processed and cleaned **10,000+** rows of sales and banking data using Excel Power Query and SQL to ensure accurate analysis.
- Designed interactive **Power BI dashboards** to track KPIs such as Total Sales, Profit, Loan Distribution, and Deposits across customer segments.
- Collaborated with analysts and managers to define **5+ KPIs**, improving reporting accuracy and supporting strategic decisions.
- Delivered insights on top-selling products, customer segments, and overall financial performance, regularly used in review meetings.

### Projects

#### Customer Behavior Analysis Dashboard | Python, SQL, Power BI

- Performed data cleaning and exploratory data analysis (EDA) using Python libraries such as Pandas, NumPy, and Matplotlib.
- Analyzed customer purchasing behavior, subscription trends, discount usage, and revenue patterns using advanced SQL queries in MySQL.
- Utilized **CTEs, window functions, CASE statements, and aggregations** to answer key business questions.
- Built an interactive Power BI dashboard with KPIs, category-wise revenue, age-group analysis, and customer segmentation.
- Identified high-revenue customer segments and product categories to support data-driven business decisions.

#### Super Store Sales Performance Analysis | SQL, Power BI

- Cleaned and validated retail sales data by removing duplicates, handling inconsistencies, and performing data quality checks in MySQL.
- Analyzed sales trends across years and months, including category-wise, region-wise, and product-wise performance.
- Used **CTEs and window functions** to calculate cumulative sales, year-over-year growth, and category contribution to overall revenue.
- Identified top-performing states, products, and regions based on revenue, profit, and quantity sold.
- Designed an interactive Power BI dashboard with KPIs, sales trends, category distribution, and regional insights.

### Awards & Certifications

- **Data Analyst Internship Certificate – Elevate Lab (2025):** Hands-on experience with Power BI, Excel, SQL, and Python.

### Education

#### Bachelor of Arts

Shree Shivaji College of Arts, Commerce and Science

2022 – 2025

India