

# Sajid Shaikh

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## Objective

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Motivated Data Analyst with practical experience in Python, SQL, Excel, Power BI, and cloud platforms like AWS and Azure. Skilled in data analysis, visualization, and applying statistical methods for actionable insights. Strong in leveraging tools like Copilot to optimize workflows and support data-driven decision-making.

## Technical Skills

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- **Programming Languages:** Python, SQL
- **Databases:** MySQL
- **Cloud:** AWS (Amazon Web Services), Azure Cloud
- **Statistical Concepts:** Descriptive Statistics, Inferential Statistics
- **Visualization:** PowerBI, Tableau
- **Data Cleaning & Transformation:** Microsoft Excel, Pandas, NumPy, Matplotlib, Seaborn

## Projects

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### Sales Data Analysis Dashboard

Check out project: [Live Dashboard](#)

- Designed and developed an interactive Power BI dashboard to analyze sales data, monthly revenue trends, and total revenue by different Segments, Categories, and Sales Channels.
- Implemented data cleaning and transformation processes using Power Query to ensure accurate data representation from multiple sources.
- Created key visualizations using DAX for complex calculations and measures.
- Developed key visualizations by utilizing DAX for advanced calculations and metrics.

### Road Accident Data Analysis Dashboard

Check out project: [GitHub](#)

- Created an interactive Excel dashboard, using Power Query for data cleaning and transformation, and Excel formulas for data insights.
- Visualized key metrics such as casualties by vehicle type, road surface, and location, highlighting trends across years and accident severity, using pivot tables, charts, and KPIs.
- Demonstrated ability to present actionable insights on road safety, comparing accident trends year-over-year and visualizing maximum casualties by road type and time of day.

### Pandas Data Cleaning & Transformation

- Performed data cleaning and transformation using Pandas, including handling missing values, data type conversions, and removing duplicates.
- Applied filtering, sorting, and aggregation techniques for data analysis, ensuring data quality and consistency for accurate insights.

## Education

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Bachelor of Commerce

2017-2020

**Marathwada University, Aurangabad, Maharashtra**

## Certifications

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- Udemy Data Analyst Bootcamp
- GrowDataSkills Data Analyst Bootcamp