SHAIK FAZALAHMED

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SUMMARY

Detail-oriented and analytical Data Analyst with a strong foundation in statistics, data visualization, and problem-solving. Experienced in collecting, cleaning, and interpreting large datasets to drive business insights and decision-making. Proficient in tools such as SQL, Excel, Python, and Tableau. Passionate about transforming raw data into meaningful stories that support strategic goals. Strong communication skills with the ability to collaborate across teams.

SKILLS

Programming Languages:	Python (NumPy, Pandas, Matplotlib), SQL
Databases:	MySQL
Visualization Tools:	MS Power BI, MS Excel

PROJECTS

Super Store Sales Dashboard

- Developed an interactive Power BI dashboard for Super Store Sales analysis.
- Integrated multiple data sources to visualize key metrics like revenue, profit, customer segments, and regions.
- Used advanced analytics such as filtering and trend analysis to uncover business insights.
- Designed a user-friendly interface for both operational use and executive decision-making.

Uber Rides Data Analysis using Python

- The project analyses Uber ride data using Python and libraries like Pandas, NumPy, Matplotlib, and Seaborn.
- It involves data cleaning, pre-processing, and transforming data (e.g., handling missing values, date-time conversion, time-of-day categorization).
- Exploratory Data Analysis (EDA) with visualizations uncovers patterns in ride categories, purposes, and timing.
- Advanced methods like One-Hot Encoding and correlation heatmaps reveal that most rides are business-related, occur in the afternoon, and cover short distances.

EDUCATION

Bachelor of Technology (B Tech), Computer Science Engineering   **2020 - 2024**
Kakinada institute of Engineering and Technology
Specialization in Artificial Intelligence & Machine learning.

CERTIFICATIONS

Data Analytics - Deloitte
My SQL - Great Learning
Python - Sampliner
Data Visualisation: Empowering Business with Effective Insig hts - TATA