PUSHKAR SINGH

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Github

Portfolio

SUMMARY

Results-driven Data Analyst proficient in Python, Pandas, NumPy, SQL, and data visualization (Matplotlib, Seaborn). Skilled in data cleaning, exploratory data analysis (EDA), and transforming raw data into actionable insights. Strong problem-solving abilities with a keen eye for detail, enabling data-driven decision-making. Passionate about uncovering trends and presenting findings through clear visualizations and reports.

PROJECTS

Startup Funding Analysis @

Analytical problem-solver with expertise in transforming raw data into actionable insights using Python (Pandas, NumPy), SQL, and data visualization tools (Power BI, Matplotlib/Seaborn). Created Startup Funding Analysis, an interactive Streamlit dashboard that processes complex funding datasets to reveal

- Investor Behavior: Top investments, sector preferences, and YoY trends
- Startup Growth: Funding history, industry benchmarks, and geographical distribution
- Market Trends: Sector-wise analysis and funding stage evaluation

Skilled in the complete data lifecycle - from cleaning and wrangling (Pandas, NumPy) to exploratory analysis (EDA) and interactive dashboard deployment (Streamlit). Combines technical expertise in data analysis with business acumen to deliver strategic insights.

Zomato Restaurant Insights Analysis 🥏

- Conducted comprehensive analysis of 10K+ restaurant listings to uncover customer behavior patterns
- Cleaned and transformed messy data (e.g., converted rating strings to numerical values) using Pandas
- Generated 5+ key insights with Matplotlib/Seaborn:
 - 68% of restaurants fall under "Dining" category (most popular)
 - Online orders received 15% higher ratings than offline orders
 - Price range of ₹300 was most preferred for couples
- Revealed operational trends: Dining establishments primarily relied on offline orders (heatmap analysis)

Tools: Python, Pandas, NumPy, Matplotlib, Seaborn, Jupyter Notebook

EDUCATION

B.Tech in Computer Science and Engineering

Oct 2022 - June 2026

Rustamji Institute of Technology, Gwalior, Madhya Pradesh

Secondary & Higher Secondary (CBSE)

2020 - 2022

Kendriya Vidyalaya No. 1, Gwalior, Madhya Pradesh

ADDITIONAL INFORMATION

- Programming: Python (Pandas, NumPy),C,C++,JavaScript
- Data Visualization: Power BI, Matplotlib, Seaborn
- BI Tools: Power BI (DAX, Power Query), Tableau
- Data Analysis: EDA, Cleaning, Data Wrangling
- Tools: Jupyter Notebook, Excel
- others: SQL,Git, GitHub