Shivam Mantrelu

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Professional Summary:

- Data Analyst with 2.3 years of experience in data extraction, transformation, and visualization.
- Proficient in Python (Pandas, Seaborn, Scikit-learn), SQL, Power BI, Tableau, and Excel.
- Skilled in developing predictive models and interactive dashboards to derive business insights.
- Experienced in integrating data systems using Django for web applications.
- Strong problem-solving and critical thinking abilities with excellent communication skills.
- Familiar with Agile methodologies and project management using JIRA.

Experience Summary:

• Working as Data Analyst at Jalgi Technologies Pvt. Ltd., Pune from Feb 2023 to Present.

Technical Skills:

Languages & Tools: Python, SQL, Excel, Power BI, Tableau.

<u>Databases:</u> SQL Server, Excel, Azure Data Services.

Visualization: Power BI (Power Query, DAX), Tableau.

Data Analysis: EDA, Statistical Analysis, Machine Learning (Logistic Regression, Decision

Trees).

Soft Skills: Communication, Problem Solving, Stakeholder Management.

Other Tools: Jupyter, Seaborn, Statsmodels, APIs, CRM/ERP systems.

Project Details:

Customer Churn Analysis for Subscription Business

Role: Data Analyst

Description: Identified customer churn factors and developed models to predict and reduce churn using Python, SQL, and Power BI.

Responsibilities:

- Performed EDA and model development using logistic regression and decision trees.
- Cleaned and transformed large datasets.
- Built dynamic dashboards to visualize churn insights.

Personal Project:

• Project #1: Sales Performance Dashboard for Retail Chain

Role: Data Analyst

Description: Designed a dashboard to monitor and analyze sales performance by region, time, and product.

Responsibilities:

- Aggregated key KPIs using SQL.
- Built Power BI dashboards with filters by region, product, and period.
- Visualized trends, top-selling products, and regional performance.
 - Project #2: Vrindra Store Sales Analysis

Role: Data Analyst

Description: Analyzed 2022 sales data for business insights.

Responsibilities:

- Created dashboards to highlight sales by state, channel, and customer demographics.
- Provided SKU-level insights for inventory planning and marketing.
- Tools used: Advanced Excel, SQL, Power BI.

Educational Qualification:

- MCA from JSPM's Jaywant Institute Of Management Studies, Pune | CGPA: 7.68 | 2021 2023
- BSc from Late Pandharinath Patil Institute of Management Studies, Aurangabad | 73% | 2018
 2021

Certification & Additional Skills:

• Strong Analytical & Problem-Solving Skills

Languages & Interests:

- Languages: English (Professional), Hindi (Limited)
- Interests: Data Storytelling, AI, Big Data, Cloud Technologies