Sairaj Mhatre

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PROFESSIONAL SUMMARY

Data Science and Data Analyst fresher skilled in Python, SQL, Power Bi , Advance Excel,, ETL, and machine learning using real-world data.

EDUCATION

- **D G Ruparel College of Arts, Science And Commerce** Mumbai
  BSC in Information Technology (BSC IT) — CGPA: 7.90 *June 2022 – March 2025*

TECHNICAL SKILLS

- **Languages:** Python, SQL, Power Bi, Advance Excel,

- **Data Science :** Pandas, NumPy , Matplotlib

- **Data Engineering:** Data Cleaning, Data Collection, Data Warehouse, Data Lake

- **Tools:** Jupyter Notebook, VS Code, Tableau, Power Bi, IDLE, PostgreSQL, SQL Server

EXPERIENCE

Data Processing . Jun – Step 2025
- Processed monthly Hierarchy files using Excel (V-Lookup, formulas, Pivot Table)
- Ensured data accuracy and consistency
- Collaborated with teams to resolve data issues
- Transformed data for business insights
Skills: Data Processing, Excel, Data Validation

PROJECTS

Dairy Management Website Feb 2025 - Mar 2025
Built an e-commerce platform to showcase and sell dairy products online.
Included features like product catalog, user login, shopping cart, and secure payments.
Technologies Used:
  Frontend: HTML, CSS, JavaScript. Backend: ASP.NET (C#)
  Database: SQL Server. IDE: Visual Studio 2022

Created Interactive Dashboard To Track And Analyze Online Sales Data. Aug 2025
Used complex parameters to drill down in worksheet and customization using filters and Slicers
Created connections, join new tables, calculations to manipulate data and enable user driven parameters for visualizations
Used different types of customized visualization (bar chart, pie chart, donut chart, clustered
bar chart, scatter chart, line chart, area chart, map, slicers, etc)

Annual Sales Analysis for Store (Dashboard). Oct 2025

Analysed customer orders and sales data to generate actionable insights for business growth in next year

Created visual dashboards to compare monthly sales and orders, identify top-selling categories, and monitor order

Identified key customer segments: women aged 30–49 from Maharashtra, Karnataka, and Uttar Pradesh

Found that ~80% of sales came through Amazon, Flipkart, and Myntra

Tools used : Excel , Excel Formulas , Different Pivot Table and Charts And Slices

Diwali Sales Data Analysis

Python, Pandas, Seaborn, Matplotlib *Oct 2025*

- Cleaned and analyzed 11K+ sales records to study customer purchasing behavior.

- Created visual dashboards highlighting top demographics and regions.

CERTIFICATIONS

- Data Analyst — **Simplilearn**

- SQL Developer— **Simplilearn**

- Data Analytics Virtual Internship — **Deloitte**