

Detail-oriented and motivated Data Analyst with a strong foundation in Python, SQL, Excel, and data visualization tools. Skilled in data cleaning, exploratory data analysis (EDA), and dashboard creation. Seeking an entry-level opportunity to leverage analytical skills and contribute to data-driven decision-making.

SKILLS

Tools and Languages	Python (Pandas, NumPy), SQL (MySQL), Power BI, Microsoft Excel
Quantitative Skills	Data Cleaning, Exploratory Data Analysis (EDA), Dashboard Creation, Data Visualization
Communication	English, Hindi, Marathi

PERSONAL PROJECTS

Retail Sales Performance Dashboard

Power BI, Excel

- Designed and developed an interactive Power BI dashboard to analyze retail sales data across regions, categories, and time periods.
- Tracked key KPIs including Total Sales, Profit, and Profit Margin.
- Used slicers and filters to enable dynamic data exploration.
- Identified top-performing regions and products, improving business insights generation.

Customer Churn Analysis

Python (Pandas, NumPy), SQL

- Analyzed customer data to identify factors contributing to churn using Python and SQL.
- Performed data cleaning and exploratory data analysis (EDA) on large datasets.
- Used data visualization techniques to highlight customer behavior patterns.
- Provided actionable insights to improve customer retention strategies.

SQL-Based Business Insights Analysis

SQL, MySQL

- Queried relational databases using SQL to extract and analyze business data.
- Performed joins, aggregations, and filtering to answer business questions.
- Generated reports on sales trends, customer activity, and product performance.
- Improved data-driven decision-making by presenting structured insights.

Predictive Sales and Revenue Analytics

Python (Pandas, NumPy), MySQL, Power BI, Excel

- Built a predictive sales model using historical data with Python and NumPy for trend analysis and moving average forecasting.
- Extracted and aggregated sales data from MySQL to create clean, structured datasets for analysis.
- Developed interactive Power BI dashboards to visualize predicted vs actual sales and revenue trends.
- Automated Excel reports to track key metrics and support strategic planning for inventory and revenue management.
- Provided actionable insights that enabled proactive decision-making, reducing stockouts and improving overall sales performance.

ACTIVITIES

- Completed a comprehensive Data Analysis course from DevelLearn Institute, covering Python, SQL, Excel, Power BI, and data visualization techniques.
- Attended a Data Analysis Workshop by Great Learning Academy, gaining practical skills in querying and analyzing datasets.
- Completed a Data Analysis Workshop by Simplilearn, applying techniques for data cleaning, visualization, and reporting.

EDUCATION

Bachelor of Science, Suburban College of Paramedical Education, Thane - (CGPA : 7.67)

2021-2024

HSC, Science, S.E.S High School and Junior College - (80.52)

2019-2021