OM CHAURASIYA

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SUMMARY

Motivated and detail-oriented Data Science enthusiast with a strong foundation in data analysis, visualization, and reporting. Skilled in using tools like Excel, Power BI, MySQL, Tableau, and Python to uncover insights and support business decisions. Experienced in building dashboards and performing real-time data analysis through academic and personal projects. A quick learner with strong communication skills and a passion for solving real-world problems using data.

SKILLS

- · Programming Languages: Python (Core), SQL
- Data Analysis & Visualization: Power BI, Tableau, Advanced Excel (Pivot Tables, Charts, Slicers)
- Database Management: MySQL, SQL
- Data Science & Analytics: Data Cleaning, Data Manipulation, Exploratory Data Analysis (EDA), Basic
- Statistics
- · Dashboarding Tools: Power BI, Excel Dashboards
- Development Tools: Jupyter Notebook
- · Version Control: Git, GitHub
- Productivity Tools: Microsoft Office (Word, Excel, PowerPoint)
- Soft Skills: Communication, Teamwork, Problem Solving, Report Writing

PROFESSIONAL EXPERIENCE

• Veristep India Pvt. Ltd. - Executive

March 2024 - August 2024

- 1 Aerocity Corporate Park, Kurla Road, Safed Pool, Jari Mari, Saki Naka, Mumbai 400072
- Conducted background verification checks by validating documents and preparing detailed positive and negative reports.
- Collected and analyzed personal information for verification purposes.
- Prepared Death Investigation Reports for clients such as Max Life Insurance, Aditya Birla Capital, and Edelweiss Life Insurance.

PROJECT

Advanced Excel - D-Mart Sales Dashboard

- Built an interactive dashboard using pivot tables, charts, and slicers to analyze D-Mart sales data by product categories.
- Extracted insights on sales trends, product performance, and customer preferences.
- Aimed to assist in strategic decision-making for inventory control and improving customer satisfaction

Mahity Systems Pvt. Ltd. – Trainee, Software Development May 2025 – Aug 2025

- Successfully completed internship as a Software Development Trainee.
- Gained hands-on experience in assigned tasks and projects, demonstrating quick learning and adaptability.
- Exhibited professionalism, enthusiasm, and diligence in all responsibilities.
- Collaborated effectively with team members to contribute to organizational goals.

Power BI - Blinkit User Preferences Dashboard

- Created a dashboard with doughnut charts, bar charts, and trend lines to visualize user preferences on the Blinkit platform.
- · Identified popular product categories and consumption trends to support marketing and sales planning.

SQL – HotWheels Vehicle Management Database System

- Designed and implemented a relational database for managing toy vehicle inventory, sales, and supplier data for the fictional brand HotWheels.
- Used MySQL to create tables, write complex queries, and perform CRUD operations.
- Enabled efficient tracking of stock levels, customer purchases, and product details to simulate a real-world product management system.

PYTHON- Bitcoin Price Analysis Using Jupyter Notebook | Link

- Collected and analyzed historical Bitcoin price data to understand market trends.
- Utilized Python libraries such as Pandas, Matplotlib, and Seaborn for data wrangling and visualization.
- Performed exploratory data analysis (EDA) to examine price volatility, volume changes, and moving averages.
- Identified key patterns and correlations in cryptocurrency behavior through statistical analysis.
- Presented findings in a clear, interactive Jupyter Notebook simulating a financial insights dashboard.

SQL & Python – Bank Database Management System Using Jupyter Notebook | Link

- Built a relational database to manage accounts, transactions, and branches using MySQL.
- Integrated SQL with Python in Jupyter for data analysis and automation.
- Queried and visualized banking data using Pandas, Matplotlib, and Seaborn.
- Simulated core banking features like deposits, withdrawals, and account tracking.

COURSE

Master in Data Science & Data Analytics with Al

Sep 2024 - Present

IT Vedant Education Pvt. Ltd.

Coursework: Python, SQL, Advanced Excel, Power BI, Tableau, Data Cleaning, Data Visualization, Exploratory Data Analysis (EDA), Basic Statistics, Machine Learning (Introductory)

EDUCATION

BACHELOR OF COMMERCE | MATUNGA, MUMBAI- 400019

2020-2023

Guru nanak khalsa college of arts, science & commerce

H.S.C COMMERCE | AMBERNATH,-421505

2018-2020

King lord english high school

CERTIFICATIONS

- Machine Learning with Python IBM | IT Vedant, Mumbai | Apr 2025
- Python 101 for Data Science IBM | IT Vedant, Mumbai | Feb 2025
- Data Analysis with Python IBM | IT Vedant, Mumbai | Mar 2025
- MS-CIT Certification Government Certified IT Literacy Course