Sahil Patil

Data Analyst | Data Visualization

📞 9819867072   @ sahilpatil222000@gmail.com

📍 Mumbai

SUMMARY

Highly motivated and detailed-oriented candidate passionate about using data to improve business performance and customer experience. Skilled at leveraging data to develop actionable solutions to business challenges and utilizing data mining and data visualization to create meaningful insights. Excellent technical aptitude and knowledge of programming languages, data analytics and data visualization.

EXPERIENCE

Data Analysis Intern

Maharashtra State Warehousing corporation CFS

📅 06/2023 - Present   📍 Cleveland, OH

Internship focusing on data analysis and visualization.

- Completed data cleaning and data validation of existing spreadsheets to promote robust data management platform, resulting in accurate data analysis and entry.
- Enhanced data visualization capabilities for better decision-making with the use of Excel graphs.
- Experienced in creating and managing complex spreadsheets for financial analysis, budgeting, and forecasting purposes.
- Expertise in creating dynamic charts, graphs, and dashboards to visually represent data and key performance indicators (KPIs).
- Experienced in data cleansing and manipulation techniques, including text-to-columns, data validation, and conditional formatting.
- Strong problem-solving skills, with the ability to identify and resolve discrepancies in data and troubleshoot spreadsheet issues.

EDUCATION

Bachelor of Science in Information Technology

Uran Education Society's College of Management And Technology

📅 2021 - 2023   📍 Uran, Mumbai

- Percentage: 8.78 CGPA

PROJECTS

Book store management system

📅 2023   📍 Location

Objective: The objective of the project is to develop a comprehensive bookstore management system that streamlines inventory management, sales tracking, customer management, and reporting for a bookstore.

- Technology: Backend: PHP, MySQL Frontend: HTML, CSS & Bootstrap
- Features: Inventory Management: Track book inventory including titles, authors, genres, quantities, and prices.
- **Reporting**: Generate sales reports, inventory reports, and financial reports to analyze bookstore performance.

LANGUAGES

Marathi
Native   ●●●●●

English
Proficient   ●●●●○

SKILLS

⚡ **Proficient in Excel**

Advanced user with extensive experience in Excel for data analysis, financial modeling, and reporting.

🧠 **Data Analysis**

Utilized Excel functions and tools to analyze large datasets, including PivotTables, VLOOKUP, and conditional formatting, resulting in actionable insights for decision-making.

🪄 **Report Generation**

Created customized reports and dashboards in Excel to track key performance metrics, monitor project progress, and present findings to stakeholders.

⚙️ **Data Cleansing and Manipulation**

Cleaned and standardized data using Excel functions such as text-to-columns, data validation, and data cleaning techniques, ensuring accuracy and consistency.

🗄️ **Charting and Graphing**

Designed visually appealing charts, graphs, and diagrams in Excel to visualize trends, patterns, and performance metrics, facilitating data-driven decision-making.

PERSONAL INFOMATION

Date of Birth: 03/24/02   **Gender: Male**

Nationality: Indian

Marital Status: Unmarried

HOBBIES AND INTERESTS

🚶 **Travelling**

What does the company have which makes it attractive for you? (e.g. learning opportunities)