KSHITIJ SINGH

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Professional summary

Aspiring Data Analyst with a strong understanding of data analysis tools and methods. Skilled in gathering, refining, and analyzing data to uncover insights. Seeking an entry-level position to apply skills gained through independent learning and completed projects. Eager to contribute to a forward-thinking organization further developing technical expertise.

Skills

Technical Skills	Data Analytics, Advanced Excel, Power BI, Tableau, Machine learning, Database Management
Languages	SQL, Python, Git
Libraries	Pandas, NumPy, Matplotlib, SciPy, OpenCV
Additional Skills	Web development
Essential Traits	Collaboration, Critical Thinking, Presentation, Problem Solving, Data Visualization

Projects

Airbnb Sales Dashboard — *Tableau* | [Demo](#)   *November 2023*

- Developed an Airbnb Sales Dashboard using **Tableau** to visualize sales performance and trends.
- Employed data visualization techniques for clear representation, facilitating informed decision-making.
- Integrated and cleaned data from multiple sources, showcasing strong data integration and preprocessing skills.

Diwali Sales Analysis — *Python, Google Colab, Pandas* | [Demo](#)   *November 2023*

- Conducted exploratory data analysis on Diwali sales data using Python to identify trends and insights.
- Applied data cleaning and manipulation techniques to prepare the dataset for analysis, ensuring high data quality.
- Developed data visualizations to effectively communicate findings, emphasizing key trends to enhance customer experience and drive revenue growth.

Face Attendence System — *Python, Vscode, Mediapipe, Firebase* | [Demo](#)   *December 2023*

- Developed a facial attendance system using computer vision techniques and real-time database integration.
- Implemented facial recognition using **Python** and **OpenCV**, resulting in high accuracy and user-friendly interface.
- Managed attendance records and demonstrated proficiency in image processing and real-time database management..

News Website — *Html, Css, JavaScript, Github* | [Demo](#)   *January 2024*

- Developed a responsive news website, implementing modern design and user experience principles.
- Implemented a functionality where user don't have to change tabs for different news from different news website.
- Developed one-click news channel feature, added multi-language selection news interface.

Call Center Agent Report Dashboard — *Power BI* | [Demo](#)   *August 2024*

- Developed an interactive Call Report dashboard using PowerBI to analyze agent performance and identify improvement areas.
- Prepared data through ETL processes to ensure accuracy and remove anomalies for effective visualization.
- Transformed raw call data into actionable insights to enhance decision-making and identify growth opportunities.

Education

VPM's RZ SHAH College of Arts, Science and Commerce, Mulund   *May 2024*
Bachelor of Science in Information Technology, CGPA - 8.90

Certifications

Accenture North America - Data Analytics and Visualization Job Simulation - Forage
PWC Power BI Job simulation - Forage
Data Analysis using Excel and Python with ChatGPT - Great Learning
Data Visualization with Power BI - Great Learning
Python Pandas - Great Learning
Introduction to Numpy - Simplilearn