

Sarthak Shandilya

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Education

Bachelor of Arts in Sociology and Ancient Indian History
Dr. Harisingh Gour Central University, 2020 - 2023

Career Objective

Motivated and detail-oriented aspiring Data Analyst with hands-on experience in Python, Excel, and data visualization. Strong foundation in data storytelling, real-time API integration, and building user-friendly dashboards. Eager to apply analytical skills and gain practical experience in a dynamic organization.

Projects

1. Interactive Sales Dashboard (Python + Streamlit)
 - Built a dashboard to analyze sales trends across regions and months.
 - Used Pandas, Plotly, and Streamlit for data visualization and interactivity.
 - Included filters, KPIs, and visual breakdowns by category.
2. Weather Forecast App (API + Streamlit)
 - Developed a live weather app using OpenWeatherMap API.
 - Integrated real-time data with error handling and custom UI.
 - Displayed weather metrics, visuals, and a dark/light mode switch.

Technical Skills

Languages & Tools: Python, Excel, VS Code, Tableau
Libraries: Pandas, NumPy, Matplotlib, Seaborn, Plotly
Techniques: Data Cleaning, Visualization, API Integration, EDA
Frameworks: Streamlit

Certifications

Cricket Data Analysis Masterclass by Mad About Sports

Additional

- Experienced in deploying apps on Streamlit Cloud.
 - Comfortable visualizing insights for non-technical users.
- Soft Skills: Problem-solving, Attention to detail, Communication, Teamwork