

Jai Srivastava

Data Analyst

+917905637492 ◇ jaisrivastav22@gmail.com ◇

2/573, Sharda Medical Hall, Ramnagar, Varanasi, Uttar Pradesh, 221008, India ◇ [LinkedIn](#)

SUMMARY

Analytical and results-driven professional with expertise in **financial crime detection, compliance, and risk mitigation**. Skilled in performing **Know Your Customer (KYC) reviews**, monitoring transactional activities, and ensuring compliance with **AML regulations**. Experienced in identifying financial data anomalies, escalating red flags, and delivering comprehensive reports. Adept at collaborating within fast-paced environments while maintaining a high standard of quality and efficiency.

EDUCATION

B.tech in Computer Science Engineering , Babu Banarasi das engineering college (GPA: GPA 6.79)	Jan '18 — Jan '22 lucknow, India
Intermediate in PCM , Saint Francis school (GPA: Percentage: 62.8)	Varanasi, India
Highschool in computer science , Saint Francis school (GPA: Percentage: 64.8)	Varanasi, India

CERTIFICATIONS

Python Programming - A Practical Approach, npTEL
Google Data Analytics Professional Certificate, coursera

PROJECTS

Cricket data analytics

- End to end cricket data analytics project using web scraping, python, pandas and power BI
- Delivered insights that helped identify critical factors influencing match outcomes, such as batting order, team composition, and weather conditions.
- Provided predictive models for player performance, enabling teams to make data driven decisions.
- Enhanced real-time decision-making capabilities for analysts and coaches.

EXPLORATORY DATA ANALYSIS OF RAINFALL

Jun '23 — Nov '23

- Rainfall datasets were formatted using Excel and then Pre-Processed, Cleaned and Normalized using NumPy and Pandas library of Python
- Exploratory Data Analysis (EDA) is also done by the Skicit Matplotlib, Seaborn
- Comparative graphs like State, Date, and amount of Rainfall might were created using Python libraries like Matplotlib, Seaborn and Plotly.Express

ANALYSIS OF ROAD ACCIDENTS

Jun '23 — Nov '23

- An interactive dashboard created by using Python, Flask, HTML, CSS, and JavaScript
- Accident datasets were formatted using Excel and then Pre-Processed, Cleaned and Normalized using NumPy and Pandas library of Python
- Comparative graphs like State, Time, Day, and Driver Responses that potentially led to accidents were created using Python libraries like Matplotlib, Seaborn and Plotly.Express

Mensmaven, a Fashion blog & thrift store

- Mensmaven is a fashion and lifestyle brand which is basically a Blog & Thrift Store in which Audience can access our exclusive fashion, lifestyle, grooming and fitness content and can also buy used clothes from our thrift store.

SKILLS

Data Analysis (Excel, SQL, Python, Power BI)
Fraud Detection and Risk Mitigation
Strong Communication and Collaboration
Transaction Monitoring and Anomaly Detection