SANJAY CHAUHAN

DATA SCIENTIST

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PORTFOLIO

in <u>LINKEDIN</u>

GITHUB

OBJECTIVE:

Passionate about data analytics pursuing **MSc in statistics**. Seeking opportunities where I can utilize my analytical and technical skills to solve real life data analytics problems.

SKILLS:

Programming Python, SQL, R

Visualization Power BI, Tableau, Plotly, Matplotlib, Seaborn, Excel Charts

Data Analysis Excel, Pandas, Numpy, Web Scraping Machine Learning Supervised, Unsupervised, Clustering

Database MySQL

Soft Skills Team Work, Time Management, Adaptability.

PROJECTS:

MOBILE PRICE PREDICTOR

Scraped phone data from Flipkart using Beautiful Soup.

- Cleaned and preprocessed the data using Pandas for analysis.
- Conducted Exploratory Data Analysis to derive insights.
- Developed a linear regression model for price prediction.
- Created a user-friendly web application using Streamlit.

link: https://mobile-price-predictor-sv7xufys5pecg29ypawbys.streamlit.app/

IPL API SERVICE

- Developed a Flask web app for IPL team information and stats
- · Implemented user registration and login using HTML forms
- Stored user data in JSON files for authentication
- Utilized Python, Pandas, NumPy, HTML, and Flask
- Demonstrated API usage within the app

link: https://github.com/sanjaychauhan001/IPL-API-serviec

STREAMLIT DASHBOARDS:

Billionaires: https://billionaires-dashboard-f3jd6bhytbwvetvcaavtjq.streamlit.app/
Startup: https://startup-dashboard-tqdkmsypz7gx8rtgh6epfk.streamlit.app/
Census 2011: https://india-censeus-2011-ctszvg9fk9rxsurul9gadq.streamlit.app/

CERTIFICATION:

SQL Beginner to Advanced for Data Professionals from codebasics Advance Excel

EDUCATION:

June 2020 - April 2023 Mumbai University - Bachelor in statistics 7.7 CGPA