# SANJAY CHAUHAN

## **Data Analyst / Data Scientist**

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🔘 | Mumbai , Maharashtra

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## **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