

ANKIT BARI

Dr. D.Y. Patil ACS College, Pune

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EDUCATION

Dr. D.Y. Patil ACS College, Pimpri, Pune

M.Sc - Data Science - CGPA - 9.28

2022 – 2024

Pune, Maharashtra

Moolji Jaitha College, Jalgaon

B.Sc - Statistics - CGPA - 8.43

2019 – 2022

Jalgaon, Maharashtra

M.G ASC College, Chopda

12 HSC - Percentage - 62.92

2017 – 2019

Chopda, Maharashtra

Pratap Vidya Mandir, Chopda

10 SSC - Percentage - 71.60

2017

Chopda, Maharashtra

SKILLS

- Python libraries (Numpy, Pandas, Matplotlib, Seaborn)
- SQL
- Power BI
- Machine Learning (Regression, Classification)
- Statistics
- Advanced Excel
- Data Analysis

PROJECTS

Calories Burned Prediction-Machine Learning

2024

- The project aimed at predicting **calories burned during** different physical activities using machine learning.
- Collected, preprocessed, and evaluated data using **Python** and libraries like **Pandas, Scikit-learn, and Matplotlib**.
- Developed an accurate **predictive model** employing **XGBoost Regression** algorithms. Considered factors like **age, weight, and activity** details for personalized predictions, and created a **user-friendly interface**.

IPL Win Probability Prediction-Machine Learning

2024

- The project aimed to forecast the outcomes of Indian Premier League (IPL) matches using machine learning.
- Collected, preprocessed, and evaluated historical data using **Python** and libraries like **Pandas, Scikit-learn, and Matplotlib**.
- Developed an accurate predictive model using **Logistic Regression algorithms**. Considered factors like **team performance, player statistics, and venue** conditions. Created a **user-friendly interface** for inputting match data and receiving forecasted outcomes.

Mobile Data Analysis for 2023-SQL AND POWERBI

2024

- The project involved gathering data from sources like **sales databases** and **market research reports**.
- Performed **cleaning, integrating, and transforming** of data for **SQL analysis**. Generated insightful queries to explore **sales trends, brand comparisons, and customer segmentation**.
- Translated insights into a visually engaging **Power BI dashboard** with interactive features for user-friendly exploration. The analysis focused on **sales performance, brand comparisons, and trend identification**, culminating in actionable insights for stakeholders.

CERTIFICATIONS

- Python for Machine Learning and Data Science - Great Learning
- SQL For Data Science - Great Learning
- Ask Questions to Make Data-driven Decisions - Google