# **Mahadev Bharat Pandharpote**

Data Scientist Pune MH, India

Email ID: 

pandmahadev120@gmail.com

Mob No. 

+919356804873

**Github** 

in Linkedin

Aspiring Data Scientist with a strong foundation in Machine Learning, and Data Analysis, gained through coursework at AI Adventure and academic projects. Proficient in Python, SQL and PSQL, and Data Visualization tools, with hands-on experience in building predictive models, and performing exploratory data analysis (EDA). Skilled at transforming raw data into actionable insights using statistical methods, ML algorithms, and visualization techniques. Eager to apply analytical and problem-solving skills to deliver impactful, data-driven solutions.

# **Projects**

### **IPL Data Science Project Achievements and Tasks:**

- Conducted exploratory data analysis (EDA) to uncover player performance, team efficiency, and match trends.
- Developed interactive visualizations using Pandas, Matplotlib, and Seaborn for actionable insights. And Implemented machine learning models for predictive analysis, enabling performance forecasting and outcome prediction.

## **Uber Data Science Project Achievements and Tasks:**

- Analyzed Uber ride datasets to extract insights on ride demand, peak usage hours, and geographic distribution.
- Applied data cleaning, feature engineering, and anomaly detection to ensure high-quality insights.
- Built visual dashboards and trend visualizations using Seaborn and Matplotlib to present findings. And Implemented Random Forest models (Classifier & Regressor) for demand forecasting and ride outcome prediction.

#### **Technical Skills**

Languages: Python (Data Science & Web Development), SQL, HTML, CSS

Machine Learning: Supervised & Unsupervised Learning, Feature Engineering, Model Evaluation,

Regression & Classification Models, Clustering

Data Science & Analytics: Exploratory Data Analysis (EDA), Data Cleaning, Data Visualization, Data

Preprocessing, Pandas, NumPy, Matplotlib, Power BI

Frameworks & Libraries: Flask, Scikit-learn

Databases: PostgreSQL, MySQL

Tools and Platforms: Git/GitHub, Jupyter Notebook, VS Code, Power BI, MS Office

#### **Education**

Bachelor of Technology (Computer Engineering) = Vilasrao Deshmukh Group of Institution Latur, in the year 2025 (7.5 CGPA)