

MAYURESH PAWAR

RESUME SUMMARY

Data Science and Machine Learning Enthusiast student pursuing Master-Graduation in Data Science and Analytics from ITvedant, Pune. Seeking to utilize Data Exploration, Data Mining, Statistical Analysis and Data Visualization techniques as a Data Analyst. Coming with knowledge in SQL, Python, Statistics and Machine Learning. To succeed in a challenging environment and own a position that enables me to research & utilize my skills for the advancement of the organization and self.

CAPSTONE PROJECT

1) Power Bi Projects:

- **Covid-19** Analysis And Prediction
- **India's** Alcohol Performance Report
- **SuperStore** Report - 2016

2) Blank Bill Category Prediction

- The classical machine learning tasks like **Data Exploration, Data Cleaning, Label Encoding, Model Building** and **Model Testing**. Trying out different machine learning algorithms that's best fit for the above case.
- Splitting the given data set into:
 - a) Data with Categories = **Training Data set**
 - b) Data with Blank Categories = **Testing Data set**

3) Mobile Price Range Prediction

- The traditional machine learning activities, such as **data exploration, data cleaning, feature engineering, model building, model testing, and deployment**.
- Using several machine learning algorithms, The project's predicted outcome is an **estimate of the cost**, but it **provides a price range** instead, indicating how high it is.

4) Exploratory Data Analysis and Data Visualization on Insurance Losses

- Worked on Extracting Insights about the dataset on **MySQL**. Provided **Business suggestion** about the losses and how to overcome that using **Exploratory Data Analysis**.
- Data set has over 15000 records to visualize and analysis. Used different plots and graphs for **Data Visualization**.

QUALIFICATION

MGA Course | Data Science and Analytics

I. T. VEDANT

2022 – Present

Pune, MH.

B.TECH | Mechatronics and Automation

MIT Arts, Design and Technology University

CGPA – 7.35(70.12%)

2019 – 2022

Pune, MH.

Diploma | Mechanical Engineering

JSPM's Rajarshi Shahu College of Engineering, Tathawade

Percentage – 59.47 %

2015 – 2019

Pune, MH.

School | SSC

St. Mary English Medium High School

Percentage – 72.60 %

2015

Amalner, Jalgoan, MH.

Personal Detail

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- in linkedin.com/in/Mayuresh-pawar
- github.com/immayuresh
- 📍 Pune, Maharashtra

TECHNICAL SKILLS

1. Statistical Skills :

- Predictive Analysis
- Hypothesis Testing
- Univariate and Bivariate analysis

2. Machine Learning :

- Supervised Learning
- Unsupervised Learning

3. Programming Language :

- Python

4. Data Reporting Tool :

- Matplotlib
- Seaborn

5. Database Software:

- MySQL

6. Visualization Tools :

- Power bi / Dax
- Tableau
- MS Excel

7. Deployment Tool :

- AWS

8. Framework Tool :

- Flask

CERTIFICATE

1. IBM Certificate Data Analysis Using Python
2. National level Project Competition- BVPROTECH-2022
3. Internship Certificate Accent Techno Solutions
4. Voice Activated Robot as Intern Certificate in Verzeo.