# RAJASHRI

## **EKATPURE**

#### **CONTACT INFO**

**E-mail** rajashri.be@email.com

Phone No. +91 9284382929
Address Pune, Maharashtra

LinkedIn http://www.linkedin.com/in/rajashri-ekatpure

**Github** https://github.com/rajashriekatpure

### **ABOUT ME**

Passionate about using data to solve complex problems. With experience in data visualization, statistical analysis, and programming languages like SQL, Python, I have successfully executed data-driven projects and created insightful reports and dashboards. My background in architecture gives me a unique perspective on design thinking and problem-solving, enabling me to approach data analysis with both analytical rigor and creative flair. I'd love to connect and discuss how I can add value to your team.

## **EDUCATION**

#### **Bharati Vidyapeeth**

2017-2022

**Bachlore of Architecture** | Pune, Maharashtra

#### **SKILLS**

Language

Python, Python libraries such as Scikit-Learn

Database

• 501

Bi Tool

Microsoft Power BI

**Data Science** 

Machine Learning

## **PROJECTS**

## **Unlocking Insights and Predicting Success**

March, 2023

Developed a machine learning pipeline to predict the success of Space X's Falcon 9 rocket first stage landing. This helped to determine launch costs that were lower than competitors by reusing the first stage. This information was valuable for competitors bidding on rocket launches.

- Data collect of launches record via API and web scraping from Wikipedia.
- EDA with SQL and Data Visualization. Interactive Visual Analytics with Folium, Plotly Dash, Power BI
- Machine Learning Prediction with Classification.

## **Customer Segmentation for Online Retail Business**

**April**, 2023

- Customer Segmentation Using RFM.
- Implemented various unsupervised machine learning algorithm such as KMeans Clustering, DBSCAN Algorithm, Hierarchical Clustering

## **CERTIFICATES**

Data Analysis Coursera Certificate: IBM Data Analysis With Python

SQL Coursera Certificate: IBM Databases and SQL with Python

Machine Learning

Coursera Certificate: IBM Machine Learning with Python