# Suraj Jadhav.

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A punctual and hardworking student, very interested in learning new stuff and research further to unknown information. Looking forward to adapting and learning from training in the new environment, also meeting new friends and to work together with them as a team.

### **EDUCATION**

• Data Science

Itvedant Software & IT Training Institute 07/2021 - 10/2022

• Bachelor of Science in Information Technology

University Of Mumbai 2016-2019 5.78 CGPA

• 12th Science

Terna College Nerul, Navi Mumbai 2014 - 2015 49.60%

• 10 th

Dr. S.V.Samant School Turbhe, Navi Mumbai 2012 - 2013 68.18%

#### Skills

■ Data visualization
 ■ Machine learning
 ■ Deep
 Learning
 ■ Pattern Recognition
 ■ Data Preparation
 ■ Programming
 ■ Statistical Analysis
 ■ Quality
 Management
 ■ Data modeling
 ■ Database Structure & Algorithm

#### TECHNICAL STACK

- programing Language
  - PythonR ProgrammingSQL
- Databases
  - My SQLMongodb
- Web Development
  - FlaskHTML
- Cloud Deployment
  - HerokuGit

**Github** - <a href="https://github.com/jadhavuraj0333">https://github.com/jadhavuraj0333</a>

Linkedin - https://linkedin.com/in/suraj-jadhav-644bb0229

Navi Mumbai- 400705.

## PERSONAL PROJECTS

- Navi Mumbai House Price Prediction.
- <a href="https://navi-mumbai-price-prediction.herokuap">https://navi-mumbai-price-prediction.herokuap</a>
  p.com
- The aim is to **predict** the efficient house pricing for real estate customers with respect to their budgets and priorities.
- Python, Machine Learning, Flask, HTML and CSS were used to design and create a scalable end-to-end machine learning pipeline.
- Requests and Beautiful Soup were used to scrape and parse data from the web.
- It was regression problem which gave **r2 score of 92%** after tuning parameters
- Heroku used to deploy the project.
- Directing Customers to Subscription Through App Behavior Analysis.
- <a href="https://github.com/jadhavuraj0333?tab=repo">https://github.com/jadhavuraj0333?tab=repo</a> sitories
- The main aim of this project is Finding or predicting new customers that are interested in purchasing the product.
- Data is downloaded from kagele. This is classification problem where we train all supervised machine learning classification algorithms but XGBoost classifier gave higher accuracy and F1 score than remain. Accuracy is 79% and F1 score is 80.
- Database Management System.
- <a href="https://github.com/jadhavuraj0333?tab=repo">https://github.com/jadhavuraj0333?tab=repo</a> sitories
- This is an Electronic Shop management desktop application where we can track the inventories, products δ sales.
- **Python,SQL, Flask & HTML** were used to design and create this application.

# **Strengths**

- Not afraid of wrong ideas
   Multitasking
- Flexible Keen learner Dedication