# SUYASH POTDAR

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### **OBJECTIVE**

Aspiring Data Scientist with a strong foundation in statistics, machine learning, and programming languages (Python, R). Eager to leverage analytical and problem-solving skills to tackle challenging data-driven projects. Possess experience in data wrangling, visualization, and building basic machine learning models through academic projects and personal initiatives. Passionate about learning and staying up-to-date with the latest advancements in the field.

#### **EDUCATION**

Master of Science Information Technology, S. K. Somaiya College, Vidyavihar

Expected 2025

Relevant Coursework: Big Data Analytics, Machine Learning, Natural Language Processing

Bachelor of Science Information Technology, Mumbai University

2020 - 2023

#### **SKILLS**

**Technical Skills** Python Programming, Machine Learning, SQL, Data Analysis, Data Visualization Soft Skills Effective Communication, Team Collaboration, Problem Solving, Adaptability

**Languages** English, Hindi, Marathi

### **CERTIFICATIONS**

IBM Data Science Professional Certificate by Coursera.

Google Data Analytics Professional Certificate by Coursera

#### **PROJECTS**

1. Zomato Data Analysis Using Python

## **Description:**

To address the analysis, it is required to respond to the subsequent inquiries:

- Do a greater number of restaurants provide online delivery as opposed to offline services?
- Which types of restaurants are the most favored by the general public?
- What price range is preferred by couples for their dinner at restaurants?

#### Tools:

Numpy, Pandas, Matplotlib, Seaborn

2. Loan Approval Prediction Using Machine Learning

# **Description:**

- When it comes to deciding whether the applicant's profile is relevant to be granted with loan or not, Banks have to look after many aspects.
- So, here Machine Learning with Python is used to ease their work and predict whether the candidate's profile is relevant or not using key features like Marital Status, Education, Applicant Income, Credit History, etc.

# **Tools:**

Pandas, Numpy, Matplotlib, Seaborn, Sklearn

3. Active-Product Sales Analysis Using Python

# **Description:**

- Every modern company that engages in online sales or maintains a specialized e-commerce website now aims to maximize its throughput in order to determine precisely what their clients need in order to increase their chances of sales.
- The huge datasets can be properly analyzed to find out what time of day has the highest user activity in terms
  of transactions.

### **Tools:**

Pandas, Numpy, Matplotlib

### **REFERENCES**

References available upon request.