# Rutuja Bhosale

Satara, Maharashtra

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#### Education

### D.Y.Patil Arts, Commerce and Science College, Pimpri

Appeared

Msc Tech(IMCA)

Maharashtra, India

## S.G.M. College, Karad

August 2020 - June 2023

Bachelor of Science in Mathematics(CGPA of 9.2)

Maharashtra, India

## Experience

#### SevenMentor

July 2023 - January 2024

Data Science Intern

Pune, India

- Developed and implemented Python and SQL projects, including analyses of Zomato and Uber data, demonstrating a strong grasp of data science concepts.
- Conducted thorough research on the stock market, utilizing yfinance for data extraction, and provided valuable insights contributing to strategic decision-making.

## **Projects**

# Web Search App | python, pandas, pycharm, BeautifulSoup |

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- An interface which will given an option to search on the basis of job name, location
- The search option allows the user to see all the matching results related to job name, location, company name.

Customer Churn Prediction | Machine Learning, Deep Learning, Python, Data Analysis, Matplotlib, Seaborn |

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• A Machine Learning Model which predict the churning rate in a Bank. Estimated that 10 percent of the customers who will churn may belong to the age group 30-45.

#### Zomato Data Analysis | MySQL |

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- In this Zomato data analysis project, we aim to explore and derive insights from a dataset comprising restaurant information, including details such as location, cuisine, pricing and customer reviews.
- We will examine factors influencing restaurant popularity, assess the relationship between price and customer ratings, and investigate the prevalence of services like online delivery and table booking. The project seeks to provide valuable insights into the restaurant industry and enhance decision-making for both customers.

## Certification

- Python from SevenMentor
- SQL from SevenMentor
- Machine Learning from SevenMentor
- Artificial Intelligence from SevenMentor

#### Technical Skills

Languages: C++, Python, HTML/CSS, JavaScript, SQL

Technologies/Frameworks/Librarie: Jupyter Notebook, Numpy, Pandas, Matplotlib, Sseaborn, scikit learn, keras, tensorflow, vs code, PowerBi, vs code, PowerBi, MySQL, PostGreSQL, Excel, Advanced Excel