

SHANKAR DHADAKE

Pune, Maharashtra

+91 9503951440

✉ dhadakeshankar36@gmail.com

🌐 [linkedin.com/in/dshankar123](https://www.linkedin.com/in/dshankar123)

Education

Jayawantrao Sawant polytechnic

Diploma In Mechanical Engineering

August 2015 - June 2018

Maharashtra , India

Experience

SevenMentor

Feb 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.

Bharat Forge Limited

November 2022 – December 2023

Maintenance engineer

Pune, India

- Implemented preventive maintenance strategies to enhance overall equipment reliability, collaborated with cross-function team to optimize equipment performance and minimize downtime.
- Conducted breakdown maintenance on various mechanical systems, ensuring prompt and effective resolution, Operating and maintained VMC and HMC machines.

Projects

Zomato Data Analysis | *python, numpy, MySQL, pandas, scikitlearn* |

4

- Analyzed the data taken from Zomato to understand the business requirements. The Python script gives a very interactive plot and charts describing the buying patterns of customers in pune. Approximately 80 percent of customers have ordered from restaurants where the cost ranges from Rs 250 to Rs 350 for two people.
- 39 percent of the restaurants belongs to quick bits and 24.2 percent belongs to casual dining.

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

4

- 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.

URL Shortner | *Python, OOPS* |

4

- Created a mini project which shortens any URL for own sake, the program has covered the basics of string, loops and functions.

Certification

- Completion of **Python Programming** Certification Course By **Seven Mentor**
- Completion of **Power BI** Certification Course By **Seven Mentor**
- Completion of **SQL** Programming Certification Course By **Seven Mentor**

Profile Links

- Leetcode
- GeeksforGeeks

Technical Skills

Languages: Python, SQL

Technologies/Frameworks/Libraries: Jupyter Notebook, Numpy, Pandas, Matplotlib, seaborn, scikit learn, keras, tensorflow, vs code, PowerBI, MySQL, l