

VAISHALI SHINDE

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Education

SVPM's College of Engineering

Bachelor of Engineering in Electronics and Telecommunication(80 percentage)

July 2012 - June 2018

Maharashtra, India

SVPM's Institute of Technology and Engineering

Diploma in Electronics and Telecommunication(75 percentage)

July 2009 - June 2012

Maharashtra, India

Experience

SevenMentor

Data Science Intern

Aug 2023 – January 2024

Pune, India

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

Projects

Employee Management System | Python, Tinkter, MySQL |

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- The Employee Management System is a Python desktop application developed using Tkinter and utilizes a MySQL database to store and manage employee information for companies and colleges.
- It enables various operations such as adding, deleting, updating, searching, and displaying employee data like name, mobile number, email ID, address, department, and salary.

Exploratory Data Analysis (EDA) on Zomato Dataset using Python | Python, Numpy, Pandas |

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- 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.
- The goal was to classify the best restaurants in various categories depending on their features according to Zomato ratings given by customers.

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 Bank. Estimated that 10 percent of the customers who will churn may belong to the age group of 30-45.

Achievements

- Completed Python certification from Seven Mentor, gaining proficiency in fundamental concepts such as **object-oriented programming** enhancing skills in software development and problem-solving
- Achieved certification in PowerBI from Seven Mentor, demonstrating proficiency in **data visualization**, dashboard creation.
- Completed an SQL course from Seven Mentor, gaining knowledge **database querying**, manipulation, and management for efficient data handling and analysis

Profile Links

- Leetcode
- GeeksforGeeks

Technical Skills

Languages: Python, HTML/CSS, SQL

Technologies/Frameworks/Libraries: Jupyter Notebook, Numpy, Pandas, Matplotlib, Seaborn, Scikit Learn, Keras, Tensorflow, PowerBI