

SHARVARI LAHANE

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Recent graduate in Information Technology with 1 Year of Experience **specializing in Data Scientist**. Detail-oriented Data Analyst with hands-on experience in data science, data manipulation, visualization tools (Power BI, Tableau), Generative AI, and statistical analysis. Eager to apply my knowledge to real-world projects and contribute to data-driven strategies for business growth.

Internship Experience

Data Scientist Intern | Ai Variant | Bangalore

MAY 2024 – Present

I am currently interning at a Bengaluru-based ai and data science company, where I've completed a bankruptcy prevention project and am working on a second project to enhance my data science skills. With six months of hands-on experience, I'm gaining practical knowledge and contributing to innovative business solutions.

Data Scientist Intern | Learnticks Edutech | Pune

JANUARY 2024 – APRIL 2024

I completed a Data Science internship at Learnticks Edutech, Pune. During this time, I gained practical experience in industry-focused training. I worked on a project called "Customer Personality Analysis," which helped me improve my data analysis skills and provide useful insights for real-world use.

General Skills

- Statistics
- Data Visualization
- Data Cleaning
- Data Modeling

Technical Skills

- **Programming Language:** Python, R Programming, SQL
- **Libraries:** NumPy, Pandas, Matplotlib
- **Tools:** Power BI, DAX

Education

Nov 2020-May 2024

Bachelor of Engineering | Shri Sant Gajanan Maharaj College of Engineering, Shegaon
8.65 CGPA

June 2019-March 2020

HSC | Shri Bhausaheb Potey Junior College, Akot
77.53%

June 2017-March 2018

SSC | Swami Vivekanand English School, Akot
92.80%

Projects

Book Recommendation | November 2024 to Present | Pune

Skills used - Python, Data Cleansing, Data Visualization, EDA, Model Building, Machine Learning

- This project focuses on building a Book Recommendation System using the Book-Crossing dataset.
- The main objective is to generate features from the dataset and recommend books to users based on their preferences.
- By analyzing and processing this data, the system suggests books to users based on their preferences, making it easier for them to find books they might like.

Bankruptcy Prevention | July 2024 to October 2024 | Pune

Skills used – Python, Data Cleaning, Data Visualization, EDA, Model Building, Machine Learning

- This is a classification project since the variable to predict is binary (bankruptcy or non-bankruptcy).
- The goal is to model the probability that a business goes bankrupt from different features.
- This is my most recent project

Road Accident Dashboard | May 2024 to June 2024 | Pune

Skills used - Excel, Visualization Tools, Dashboards, Excel Basically, this project is based on Microsoft Excel.

- I have created this dashboard to analyze and visualize accident data for the years 2021 and 2022.
- It highlights important metrics and trends related to road accidents, helping users understand the key factors influencing accident severity and casualties.

Customer Personality Analysis | January 2024 to April 2024 | Pune

Skills used – Python, Data Cleaning, Data Visualization, EDA, Model Building, Machine Learning

- This project focuses on analyzing customer data to understand the characteristics and behaviors of a company's ideal customers.
- The goal is to help businesses segment their customers effectively and tailor products, marketing strategies, and services to meet the specific needs of each segment.

Certification

- Statistics for Data Science with Python (IBM)
- Data Science (ExcelR Solutions)
- Python for Data Science (NPTEL)
- Introduction to Data Analytics (IBM)
- Google Data Analytics Professional Certificate (Google)
- Data Analysis with R Programming (IBM)