

Shailesh Sharma

A dedicated and an aspiring Data Science Student with an objective of working in an organisation that provides opportunities for technical and personal advancement.

✉ shailesh.shrmaa@gmail.com

in linkedin.com/in/shaileshshrmaa

☎ 8875999943

🔄 github.com/shaileshsharma23

EDUCATION

Bachelor of Business Administration Chandigarh Business School of Administration

03/2019 - 04/2022

GPA - 8.2

Courses

- **Awards :** Won Second Runner Up at 2020 CBSA Presentation Competition
- **Clubs:** Volunteered at Navrang 2021, The Great Indian Book Tour 2019, Techmanthan 2021

Class XII

MSM Sainik School, Sri Ganganagar, Rajasthan

2017 - 2019

Courses

- Got position in Writing Competition
- Participated in School Drama Competition

WORK EXPERIENCE

Data Science Intern

Onetrueweb Software Solutions Private Limited

08/2022 - Present

Achievements/Tasks

- Trained on **Python** and **Machine Learning**
- Worked with the team on intelligence, development and integration of **real-time** projects-[Recommendation System, Sentiment Analysis, Loan Prediction].
- Learnt basic **MySQL**, **R language**, **Tableau**
- **Worked on Sentiment Analysis Project:**
- **Primary objective-** to predict a review is positive or negative. Dataset for this project was **scrapped** from Amazon. Developed an End to End project with **Machine learning**, **NLP**. In this used PCA for feature extraction and created various models. I got most accurate score 88% in Naive Bayes classifier.
- **Movie Recommendation System:**
- Lead a **Team** of 5 and developed this project. Developed using **ML**, **Python**, **nlTK**, **Power BI**, **Streamlit**. Role played during is building **Content** based recommendation system model function.
- **Check out -**
<https://github.com/shaileshsharma23/Recommendation-System>
- **Website -**
<https://huggingface.co/spaces/miraaqib704/moviereccoms-ss>

SKILLS

Machine Learning

Data visualization

Data Analysis

scikit-learn

Pandas

Numpy

Statistics

R Language

Python

Data Analysis

Tableau

SQL

NLP

Skill

PERSONAL PROJECTS

Loan Prediction

- **Primary objective-** to predict whether a loan will be approved or not.
- **Solution-** Developed an End to End project with ML, Dataset for this project was downloaded from Kaggle. Performed EDA, Feature engineering, Feature selection using VIF and created various models.
- **Check out-** <https://github.com/shaileshsharma23/Loan-Prediction>

Spam Message Classifier

- **Primary objective-** to predict the message is spam or not
- **Solution-** Developed an End to End project with ML, NLP and Dataset for this project was downloaded from Kaggle. Performed EDA, Feature engineering and created various models.
- **Check out-**
https://github.com/shaileshsharma23/Spam_Message_Classifier

House Price Prediction

- **Primary objective-** to predict the price of a house using ML
- **Solution-** Developed an End to End project with ML, Dataset for this project was downloaded from Kaggle. Performed EDA, Feature engineering and created various models. I got the accuracy of 87% with RandomForest.
- **Check out-**
https://github.com/shaileshsharma23/House_Price_Prediction

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency