

# Rishabh Bohara

## PROFILE

I'm a machine learning enthusiast with hands-on experience in building projects. I enjoy working on projects that challenge me to apply my knowledge and skills to solve real-world problems.

## PROJECTS

### Handwritten Digits Recognition

- It is a website to take handwritten digits as input and output the recognized digit.
- This project was designed using ReactJs as the front end.
- It uses RandomForestClassifier to train the MNIST dataset and recognize the digit.

### Sentiment Analysis for Movie Reviews

- It is a website that can predict the sentiment of the user using the review given about a movie and recommend movies based on the sentiment.
- This project was designed using ReactJS as the front end and Flask in the backend and Spring boot to connect to MySQL.
- It uses Logistic Regression to classify the sentiment as positive or negative and Item based filtering to recommend the movies.

### Data cleaner for non-image Datasets

- It is a website to clean any non image dataset that is provided and make it available for download.
- This project was designed using ReactJS as the front end and Flask in the backend.
- It drop any columns that have multiple null values then drops to the rows with missing values.
- It removes any duplicate values. It removes the least important columns.
- It removes the outliers and it provides a detailed report of the cleaning.

## EDUCATION

### B.M.S. INSTITUTE OF TECHNOLOGY, BANGALORE

BE in Artificial Intelligence And Machine Learning(VTU)  
CGPA: 7.18  
2020-2024

### ST. PAUL'S SCHOOL

Class 12(CBSE Board)  
Percentage:70%  
2018-2020

### ST. PAUL'S SCHOOL

Class 10(CBSE Board)  
Percentage:74.6%  
2018

## SKILLS

- **Programming Languages:** C, Python, Java (Basic-Intermediate)
- **Web Technologies:** HTML, CSS, ReactJS
- **Databases:** MySQL
- **Frameworks and Tools:** SpringBoot, Machine Learning (ML)

## CONTACT DETAILS:

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