

# Rahul Suregaonkar

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📍 Bengaluru

in rahul-suregaonkar

🌐 RahulSuregaonkar

## 👤 PROFILE

Presently pursuing a Master's in Applied Mathematics from REVA University, Bangalore. Practiced and proficient in Machine Learning, Deep Learning, NLP, and Python Programming Language. Experienced in Java Language, PowerBI, and database management systems like MySQL, Postgres SQL, and MongoDB

## 🎓 EDUCATION

2023 Bengaluru, India	<b>MSc in Applied Mathematics</b> REVA University <a href="#">🔗</a> School of Applied Sciences CGPA: 9.01 (till 3rd sem)
2021 Bengaluru, India	<b>BSc in Physics Chemistry Mathematics</b> Bengaluru City University CGPA: 7.81

## 🧠 SKILLS

<b>Python</b>	<b>R-Programming</b>	<b>HTML</b>
<b>JavaScript</b>	<b>CSS</b>	<b>Matlab</b>
<b>Power BI</b>	<b>Fast API</b>	<b>Django</b>
<b>Machine Learning</b>	<b>Deep Learning</b>	<b>Data Bases</b> Postgres SQL Mongo DB My SQL
<b>Tensor Flow</b>	<b>DSA</b>	

## 📜 CERTIFICATES

**Full Stack DataScience  
BootCamp 2.0** [🔗](#)  
One-year Data Science Boot  
Camp with all required Skills for  
Data Science Jobs

## 📁 PROJECTS

### New and Old Book Purchase System Web Application using Fast API

Implementation of Fast API Framework and Python for the Backend of the application. The user interface of the application increases user satisfaction and advances the usability, accessibility, and efficiency of their interaction with the web application. HTML, CSS, and Bootstrap are used for Styling. JavaScript and React.js are used for user functionalities.

Results: Minimum server response, and HTTP request-response were 20% minimal when compared with other traditional APIs.

### Customer Intension Prediction of online customers [🔗](#)

A machine learning classification system that can predict the purchasing intention (make a purchase or not) of a visitor to a store's website.

The data used in this analysis is an Online Shoppers Purchasing Intention data set provided by an e-commerce site.

### Book Recommendation System

One of the easiest way to give recommendation is to rank the book in metadata based on average\_rating or rating\_count (popularity).

### DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for its correctness.

*Rahul*

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**Rahulsuregaonkar**  
Bengaluru