Bharat Suthar

Surat, Gujrat

github.com/bharatsuthar2000

Education

Indian Institute of Information Technology Surat

Bachelor of Technology in Computer Science (CGPA of 8.54)

Dec 2020 - May 2024 Surat, Gujrat

Subodh Vidhya Mandir Secondary School

Board of Secondary Education Rajasthan (Percentage 84)

July 2017 - Apr 2018 Jalor, Rajasthan

Grace Mission School

Board of Education Rajasthan (Percentage 83.56)

July 2015 - Apr 2016

Jalor, Rajasthan

Experience

Microsoft Engage'22

Apr 2022 - May 2022

Mentee

- Developed a Web Application of Movie Recommendation System under the guidance of mentor assigned.
- It provides the top movie recommendations based on your search as well as user likes. Algorithms used are Content Based Filtering, Collaborative Filtering and KNN Algorithm. It also provides all the information like title, poster, trailer, genres etc related to that movie.
- Tools: Python, Flask, HTML, CSS, Javascript, ML Algorithms.

Teaching Assistant Coding Ninja

Oct 2021 – Jan 2022

Teaching Assistant

India

• Helped Students in solving their doubts

Projects

Movie Recommendation System | Python, Flask, HTML, CSS, Javascript, Recommendation Algorithms

April 2022

- A Web Application of Movie Recommendation Engine based on content based, item-item (using Collaborative Filtering) and KNN algorithm.
- It provides all the information like title, cast crew, genres, movie poster, movie trailer etc for the searched movie and gives the **top movie recommendations** based on your search.
- User can give ratings to the movie. It also uses the autocomplete functionality, whenever user search for a movie.

Omnifood | HTML, CSS, Javascript, Web Design

May 2021

- Front End Recipe Website with custom recipe uploads. Proper Design principles and CSS Layouts.
- Provides functions like Pricing, Sign Up and Login form, Testimonials etc.

Technical Skills

Languages: Python, C, C++, HTML/CSS, JavaScript, SQL

Technologies/Frameworks/Tools: Flask, Bootstrap, MySQL, Github, Heroku, WordPress

Achievements

- Selected in TOP 1000 students all over india at MICROSOFT ENGAGE 2022, and got interview opportunity through it as my **project** was in **TOP 400**.
- Recieved **Certficate** of Excellence from **Coding Ninjas**.
- Global Rank 300 among 5000+ participants in April long Challenge.
- Global Rank 2680 among 24000+ participants in Codeforces div 2.
- 3 star at Codechef Coding Platform and Pupil at codeforces.
- Top Rated on Upwork Freelancing Platform and done 38+ jobs for clients around world wide in Photoshop and web
- Academic Achiever for 5 consecutive years (2010 to 2015).