Sajal Tyagi

Completed Bachelor of Technology in Computer Science and Engineering from Galgotias University in May 2023, passionate about coding and work daily to improve logical thinking, problem-solving skills, and programming skills. I am inquisitive and keen to work under you, helps me learn new skills, technologies, enhance my skillset, to gain practical knowledge, and want to be a good and valuable asset to the company.

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github.com/Sajal070?tab=repositories

EDUCATION

Bachelor of Technology in Computer Science and Engineering
Galgotias University
09/2019 - 05/2023   *CGPA : 8.17*

XII
Children's Academy
07/2018 - 04/2019   *Percentage : 68.6*

X
Children's Academy
07/2016 - 04/2017   *CGPA : 8.2*

PERSONAL PROJECTS

Personal Fitness App ⬈
- Technology Used - React Native
- A Mobile Application using React Native for Personal Home Workout.
- Created custom exercises and fetch the data as API on Fitness App.
- You can see different exercises for different body parts.
- You can see your exercises done, calories burnt, and minutes invested on that app.

Movie Hub ⬈
- Technology Used : React JS
- A web application using React JS, which shows a list of movies, series by retrieving data from The Movie Database API.
- You can also search for movies, as well as series.
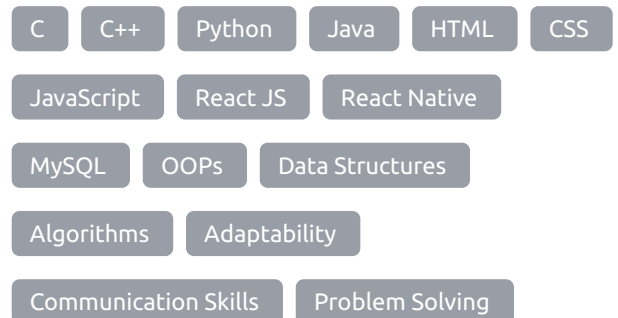- You can see description of that movie/series and can watch the trailer.

Weather App ⬈
- Technology Used : HTML, CSS, JavaScript
- A Weather Application using HTML, CSS, and JavaScript which call OpenWeather API to retrieve data and show on the web page.
- You can search for Cities and can see all weather details.

House Price Prediction ⬈
- Technology Used : Python, Machine Learning
- A House Price Prediction Model using Machine Learning to predict the house price.
- Prediction is done by using different supervised machine learning algorithms such as algorithms like Linear Regression, Decision Tree, Random Forest Tree, and Lasso Regression

SKILLS

`C` `C++` `Python` `Java` `HTML` `CSS` `JavaScript` `React JS` `React Native` `MySQL` `OOPs` `Data Structures` `Algorithms` `Adaptability` `Communication Skills` `Problem Solving`

ACHIEVEMENTS

CodeChef
Rating - 1736

Codeforces
Rating : 1221

CERTIFICATES

Accenture Developer and Technology Virtual Experience Programme on Forage.

JPMorgan Chase and Co. Software Engineering Virtual Experience on Forage.

Certification Course on Data Science 101 by IBM.

Certification of Problem Solving(Basic) by HackerRank.

Certification of SQL(Basic) by HackerRank.

LANGUAGES

English
Professional Working Proficiency

Hindi
Native or Bilingual Proficiency