Education

Jadavpur University

BE in Information Technology 2020-Present | India CGPA: 8.6 / 10

Skills

- Programming Languages : C, C++, JavaScript
- Frontend Development : React JS, Next JS, EJS, SCSS/SASS, HTML, CSS
- Backend Development : Node JS, Express JS, MongoDB, Firebase, Rest API, Multer
- VCS (Version Control System) : Git & Github
- Familiar With: Python, Java, Go

Course Work

- Data Structures and Algorithms
- Object Oriented Programming
- Database Management System
- Operating Systems

Experience

❖ GeeksforGeeks : ∂

Freelance Content Writer | Remote

- Improved 25 articles on various topics of data structures & algorithms.
- Added new approaches & enhanced the existing codes and explanations for better understanding.

Profiles

Portfolio: <u>rajdeep</u>
Github: <u>rajdeep</u>
LinkedIn: <u>rajdeep</u>
LeetCode: <u>rajdeep</u>

Project Works

Codio

May 2023 React JS, SCSS/ SASS, Firebase

- Full stack blog application to read & write blogs on technical stuffs.
- Used Firebase Realtime DB & Authentication.
- React Quill Rich Text Editor is used for writing blogs.
- CliniCare

Jan 2023 EJS, Express JS, MongoDB

- Full stack web application, stores the details of medical prescription and clinics' information.
- Used **Bcrypt JS** for password hashing & **Mongoose** for modelling the application data.
- Movies Hub

Dec 2022 EJS, Express JS, TMDB API

- A movie searching website created using **TMDB API**. Used fetch method to get the data.
- For the frontend part EJS has been used as a view engine.
- Lets Chat

Jul 2022 NodeJS, Socket.io, HTML, CSS

- Real time chat application using **Socket.io**.
- Join chat rooms by writing the room name and username
- Room leaving and joining message is passed in room.
- Guess Num

Jun 2022 Vanilla JS, HTML, CSS

- User make a guess of number between range 1 to 100.
- Multiple difficulty level game.
- Added audio feature with moves and win or lose.