

Rajdeep Mallick

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Education

Jadavpur University

BE in Information Technology
2020–Present | India
CGPA : 8.9 / 10

Birpara High School (H.S.)

H.S. & Madhyamik Examination
Passed Year : 2019 & 2017 | India
Percentage : 89.20 & 93.28

Skills

- Programming Languages : C, C++, JavaScript
- Frontend Development : HTML5, EJS, CSS3, SCSS
- Backend Development : NodeJs, ExpressJS, MongoDB, Rest API, Multer
- VCS (Version Control System) : Git & Github
- Familiar With : Python, Java

Course Work

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

Experience

- ❖ **GeeksforGeeks** : [Link](#)
Technical Content Writer | Freelance

Improved articles by improving the existing code and by adding new approaches and code on various topics of data structures and algorithms.

Profiles

- ❖ Portfolio : [rajdeep](#)
- ❖ Github : [rajdeep](#)
- ❖ LinkedIn : [rajdeep](#)
- ❖ LeetCode : [rajdeep](#)

Project Works

❖ CliniCare [Link](#)

Jan 2023 EJS, ExpressJS, MongoDB

- Full stack web application that stores the details about patient's medical belongings. User can store their prescription details and clinics' information.
- Implemented SignIn, SignUp and Logout by custom authentication using **BcryptJs**. Used **Mongoose** for modelling the application data.

❖ Movies Hub [Link](#)

Dec 2022 EJS, ExpressJS, 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 [Link](#)

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 [Link](#)

Jun 2022 VanillaJS, 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.

❖ Weather App [Link](#)

May 2022 VanillaJS, API, HTML, CSS

- Weather showing app using vanilla JavaScript.
- Used Open Weather API to fetch information.
- Set the background according to weather condition.