

# Rajdeep Mallick

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## 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 : [🔗](#)

Technical Content Writer | Freelance

- Improved **25 articles** on various topics of data structures & algorithms.
- Added new approaches & enhanced the existing codes which has **more than 200k impressions**.

## Profiles

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

## 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.