

# Rahul Das

Full-stack Developer

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## EDUCATION

### Netaji Subhas Engineering College (MAKAUT)

Kolkata

B.tech in Computer Science and Engineering - 8.32 CGPA

2021 - 2024

- Coursework: Algorithms and Data Structures, Operating System, Database Management Systems, Computer Networks.

### Siliguri Government Polytechnic

Siliguri

Diploma in Computer Science and Technology - 7.7 CGPA

2021 - 2024

## TECHNICAL SKILLS

**Languages:** C/C++, JavaScript, HTML, CSS

**Frameworks/Libraries:** React.js, Express.js, Tailwind CSS, Redux

**Databases:** MongoDB, MySQL

**Tools / Platforms:** Git, GitHub, Visual Studio, Windows

## EXPERIENCE

### Frontend Developer Intern

May. 2023 – Jun. 2023

- Developed different Components of the main website using React from scratch.
- Implemented the logic for the interaction between the Components and their respective state management

## PROJECTS

### Qr-based Restaurant management System |

June 2024 – Present

- Developed a multi-user system allowing customers to scan **QR-Codes** for menu access and order placement, enhancing efficiency and customer experience. Implemented features for restaurant administrators to manage orders seamlessly.
- In an ongoing project, leveraging **React, Tailwind CSS, Express.js, MongoDB, Redux, and numerous npm libraries** to enhance a versatile restaurant management platform continuously.
- Implemented secure **email authentication** for seamless restaurant registration and login.
- Created an intuitive, **responsive** user interface to optimize accessibility across all devices.
- Led all aspects of the project, from conception to deployment, showcasing leadership, problem-solving, and technical skills in developing the QR-based restaurant management system.

Repository link

### StudyNotion | React.js, Tailwind CSS, Express.js, MongoDB, Redux

Sep 2023 – Jan 2024

- Developed a robust EdTech platform using **React.js, Tailwind CSS, Express.js, and MongoDB**, ensuring a comprehensive educational solution.
- Established a multi-user ecosystem with **Admin, Instructor, and student** roles,
- Implemented secure **email authentication** for seamless user registration and login.
- Created an intuitive, **responsive** user interface to optimize accessibility across devices.
- Utilized **Redux** for real-time state management, ensuring smooth data updates
- Leveraged **MongoDB** for efficient and scalable data storage and retrieval, enhancing platform performance

Repository link — Live link

### Reel-Downloader | React.js, tailwind Css, Express.js MongoDB

Feb 2024

- Developed a Reel-downloader website using React.js, tailwind Css, Express.js MongoDB, for downloading Instagram reels and posts.
- User can download reels and give review and rating

Repository link — Live link

## INTERESTS

Next.js, AWS