



## Rahul Singh

Roll No.: 2022UG2009

Bachelor of Technology

Electronics and Communication Engineering

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GitHub Profile

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## EDUCATION

### •Indian Institute Of Information Technology, Ranchi

2022-26

B.Tech (Electronics and Communication Engineering)

CGPA: 7.64

## PERSONAL PROJECTS

### •Anime Quiz Application

Developed an end-to-end working AnimeQuiz application where user can play quiz on its favourite Anime.

Github

#### AppLink

- Tools & technologies used:NextJs, typescript , Telvind CSS, JavaScript, Node.js, MongoDB,NextAuth , Node-mailer
- here you can search and play quiz related to your Anime And buy membership to make your anime at top
- Integrated **authentication** and **email OTP verification** using NextAuth and Node-mailer to ensure secure user access. .

### •Paytm Payment Application

Developed an end-to-end working payment application enhancing user experience and security.

Github

#### AppLink

- Tools & technologies used:Nextjs , Telvind CSS, JavaScript, typeScript , Node.js, MongoDB
- Implemented secure payment gateway integration and user-friendly interface for seamless transactions.
- Enhanced application accessibility and performance for a better user experience.

### •Blogging Website

Created a blogging website for users to share and manage their posts.

Github

#### AppLink

- Tools & technologies used: ReactJs , Express, TypeScript, Node.js, MongoDB
- Implemented features like user authentication, post creation, and comment sections.
- Focused on a clean and intuitive UI/UX for better user engagement.

## SKILLS

- **Languages:** C, C++, JavaScript, TypeScript, HTML, CSS
- **Frameworks/Libraries:** Node.js, React, Next.js, Tailwind CSS
- **Databases:** SQL, NoSQL, PostgreSQL, MongoDB
- **Tools:** Docker, Git, .Prisma,AWS (EC2, S3), Nginx

## ACHIEVEMENTS

- JEE MAINS 2022** ,Secured 96.3% percentile

2022

- Competitive Programming** 3 star at codechef pupil in codeforces

2023-2024

- Chegg Expert** Working as freelancer in Chegg Expert

2023-2024