

MOHAMMAD RUMAN

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Education

Kalinga Institute of Industrial Technology (KIIT), Bhubaneswar

B.Tech in Computer Science and Engineering

2021 - 2025

8.11 CGPA

Experience

Full Stack Developer

07/2023 - Present

GeeksforGeeks KIIT

- Contributed to the creation of GFG's official college website, making sure visitors are aware of all the most recent announcements and changes to the recruitment form.
- Enhanced website functionality by **20%** using React, resulting in improved user experience
- Collaborated with other team members and Maintained the Website Of Society.

Open Source Contributor

09/2022 - 10/2022

Hacktoberfest

- Debugged and optimized the code for a web application using Git, Github, and Gitlab for version control.
- Collaborated with team members. Successfully pushed and pulled files, resolved merge conflicts, and new features.
- Updated the Documentation Of the Repository.

Open Source Contributor

02/2022 - 05/2022

Girl Script Summer of Code

- Contributed to an open-source project by identifying and fixing code errors and submitting pull requests.
- Improved the UX/UI of the Project.
- Secured **164 Rank** in the Leaderboard..

Projects

KIIT-Social Chat Application with React and Socket.io - [LINK](#)

02/2024 - Present

- Developed a real-time chat application For Students utilizing **React.js** for the frontend and **Socket.io** for real-time communication.
- Integrated user authentication to ensure secure access to the chat application, allowing registered users to log in and engage in conversations.
- Utilized React.js to build a responsive user interface, ensuring compatibility across various devices and screen sizes for an optimal user experience.

Confessify Web App Full Stack Project - [LINK](#)

06/2023 - 07/2023

- Created a Web App that can show User Secret Confessions
- Built a **Node.js** server using a framework like **Express.js**
- Implemented **Google OAuth 2.0** For Login using Gmail that allowing users to register, login, and manage profiles.
- Architected a seamless user experience by creating an API endpoint enabling users to submit confessions, integrating MongoDB database to securely store confidential data, ensuring 100% data integrity and user privacy compliance.

JournalJunction Website - [LINK](#)

05/2023 - 07/2023

- Led the development of both front-end and back-end components, responsible for designing and implementing the user interface, database architecture, and server-side functionality.
- Implemented **CRUD operations** for blog posts, enabling users to create, edit, and delete articles.
- Integrated user authentication and authorization functionality, allowing users to register, login, and manage their profiles.

Food Ordering Website - [LINK](#)

09/2022 - 10/2022

- Developed a dynamic food catalog website for a restaurant using HTML, CSS, and JavaScript to showcase menu items, including images, descriptions, and prices.

Technical Skills

Languages: C, C++, JavaScript, Python, SQL, HTML/CSS

Lib/Frameworks: Node.js, React.js, jQuery, Express.js, Socket.IO

Developer Tools: Git, Github, Postman, Figma.

Databases: MongoDB, MySQL.

Platforms: Linux, WSL, AWS, Google Cloud.

Coursework: Data-Structure Algorithm, Object-oriented programming, DBMS, Computer Network, Operating System,