

# RAJSHISH SINGH

## REACT FRONT-END DEVELOPER

### CONTACTS

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### WORK EXPERIENCE

#### React JS Developer

Infocus Research Lab pvt

<https://www.focusresearchlabs.com/>

March 2023 - April 2024

- Led front-end debugging and resolution, significantly improving UI quality and performance.
- Resolved critical UI/UX issues, enhancing overall usability and user satisfaction.
- Designed and implemented new features, boosting application functionality and performance.
- API Integration: Demonstrated proficiency in integrating APIs, ensuring seamless communication between front-end and back-end systems, and enhancing overall application functionality
- Developed Redux-based state management systems, enhancing app scalability and consistency.

#### Web Developer Intern

Gigaai pvt

<https://gigaai.in/>

April 2022 - September 2022

- Developed foundational expertise in web technologies, including HTML, CSS, JavaScript, React.js, and Redux.
- Contributed to small-scale web projects, delivering functional, user-friendly solutions.
- Collaborated effectively with cross-functional teams, ensuring smooth project execution and continuous improvement.
- Designed and implemented interactive web elements, enhancing the user interface and overall user experience.
- Proactively stayed updated on web development trends, expanding technical skills throughout the internship.

### PROJECT

#### Signup Login

<https://sign-up-in-auth.netlify.app/>

- Designed and developed a user-friendly Signup and Login web application using React and Redux, demonstrating expertise in modern front-end technologies.
- Implemented a secure and efficient user validation system, enhancing application security and improving the user experience.
- Optimized form handling processes, enabling seamless data collection and submission for improved performance.
- Integrated external APIs with Axios, dynamically fetching and displaying data in a user-friendly dashboard.
- Showcased practical expertise in React, Redux, API integration, user authentication, and CSS styling, successfully delivering a fully functional and visually appealing application.

#### User Management System

- Built a robust backend system using Node.js and Express.js, demonstrating expertise in server-side development and backend technologies.
- Designed and implemented RESTful APIs to streamline CRUD operations, ensuring efficient data management and manipulation.
- Integrated frontend and backend systems, creating a seamless environment for effective communication and real-time data flow.
- Utilized tools and libraries, such as Axios for precise API requests and Toastify for dynamic notifications, enhancing the application's functionality and user experience.
- Developed secure and reliable systems by implementing comprehensive error handling and validation mechanisms on both server and client sides.

### EDUCATION

#### Bachelor of Technology (B.Tech) in Computer Science

Regent Education & Research Foundation, Kolkata  
2018 - 2022

#### Higher Secondary (Class XII)

Adarsh Madhyamik Vidyalaya, Kolkata  
2015 - 2017

#### Secondary (Class X)

Adarsh Madhyamik Vidyalaya, Kolkata  
2014 - 2015

### TECHNICAL SKILLS

- Languages:** HTML, CSS, JavaScript, TypeScript
- Frameworks:** React.js, Redux
- Back-End:** Node.js, Express.js, MongoDB
- Tools:** Git, GitHub, Postman
- UI/UX:** Tailwind CSS, Sass
- API Integration:** RESTful APIs, Axios
- Testing:** Unit Testing, Cypress, Vitest
- Development:** Visual Studio Code (VS Code), Chrome Developer Tools

### SOFT SKILLS

**Team Collaboration:** Effectively work within diverse teams to achieve project goals and maintain a positive work environment.

**Strong Communication:** Clearly convey ideas, provide constructive feedback, and facilitate seamless interactions with team members and stakeholders.

**Problem-Solving:** Proactively analyze challenges, identify solutions, and implement strategies to overcome obstacles efficiently.

### LANGUAGES

English

Hindi

Bengali