

## CONTACTS

+91 847-882-6168

Laketown, Kolkata – 700048

rajshish333@gmail.com

<https://rajshish-portfolio.netlify.app/>

## SUMMARY

Front-End Developer with 1+ years of experience building responsive, user-friendly web applications using React.js, Redux, and REST APIs. Proficient in debugging, testing (Jest, Cypress), backend, and writing clean, maintainable code. Strong collaborator in Agile environments with a focus on performance, usability, and component reusability.

## EDUCATION

Education & Research Foundation, Kolkata  
(2018–2022) – CGPA: 8.42

## TECHNICAL SKILLS

- Languages & Markup: JavaScript (ES6+), HTML5, CSS3
- Frontend: React.js, Redux Toolkit, React Hooks, Axios, Modular CSS
- Backend & DB: Node.js, Express.js, MongoDB, Mongoose
- Testing & QA: Jest, Vitest, Cypress, Manual Testing, Postman
- Dev Tools: Git, GitHub, npm, Agile/Scrum, Chrome DevTools, Jira
- Other Skills: REST APIs, JWT, Bcrypt, Nodemailer, LocalStorage

## SOFT SKILLS

Scrum & Agile  
Team Collaboration  
Communication  
Proactive Learning

## OPEN SOURCE

**dragon-eye (NPM)**

[www.npmjs.com/package/dragon-eye](https://www.npmjs.com/package/dragon-eye)

- Developed and published an npm package providing Eye and EyeOff components to toggle password visibility in React applications.
- Enabled customization of icon size and color through props (width, height, colour) for seamless UI integration.

## LANGUAGES

Hindi : Native      English : Working proficient

## WORK EXPERIENCE

### React JS Developer

Infocus Pvt. Ltd. | Chennai | Mar 2023 – Apr 2024    [www.geodaily.io/](http://www.geodaily.io/)

- Resolved UI and performance issues by debugging complex React components, improving page responsiveness and user experience.
- Designed and developed new feature modules using React.js, Redux and reusable components, accelerating delivery by 30%.
- Integrated RESTful APIs with Axios and validated endpoints using Postman to ensure consistent data flow and error handling.
- Architected scalable Redux-based state management for predictable app behavior across dynamic user flows.
- Automated critical user flows with Cypress and wrote unit tests using Jest and Vitest, reducing manual QA time.
- Collaborated cross-functionally with backend and UI/UX teams to achieve pixel-perfect, accessible designs.

### Web Developer Intern

Gigaai Pvt. Ltd. | Kolkata | Apr 2022 – Sep 2022    [Gigaai Pvt. Ltd.](#)

- Developed responsive user interfaces using HTML, CSS, JavaScript, and jQuery, ensuring cross-browser compatibility across major platforms.
- Implemented interactive UI components and enhanced user engagement by improving front-end behavior.
- Used Git for version control and collaborated within agile sprints for on-time delivery of client-requested features.
- Worked closely with designers and developers to translate wireframes into functional layouts.
- Refactored CSS structure and optimized JavaScript, reducing page load time by up to 25%.

## PROJECT

### Swapmate

<https://swapmate.netlify.app/>

- Developed and deployed a full-stack MERN platform for posting, browsing, and exchanging items, with frontend on Netlify and backend on Render.
- Implemented user registration/login with JWT authentication, protected routes, and role-based dashboards for users and admins.
- Built CRUD operations for swaps, items, notifications, and users, including real-time notifications and activity tracking.
- Integrated search, sort, and filter features for items and users to enhance discoverability.
- Designed and implemented a responsive UI for seamless access across devices.
- Added secure file uploads, email notifications, and bcrypt password hashing for security.

### Testing Weather

<https://github.com/iamxerrycan/world-weather>

- Designed and developed a responsive weather web app using React integrated with OpenWeatherMap API for real-time forecasts.
- Implemented end-to-end testing using Cypress to validate complete user journeys (city search, geolocation fetch, forecast display).
- Created unit tests with Jest and React Testing Library for UI components, ensuring high code coverage.
- Deployed on Netlify (frontend) and Render (backend)