

Rajat Kumar Chauhan

rajatchauhan9690@gmail.com | 8077669185 | [LinkedIn](#) | [GitHub](#)

Experience (1.4+ Years)

React.js Developer, Ecrivain Education Path LLP Jul 2024 - 5 Nov,2025

- Built and optimized 20+ reusable UI components using React.js, improving application performance by 30%.
- Integrated RESTful APIs and managed global state using Redux for seamless data flow across modules.
- Developed responsive dashboards with real-time data visualization for admin and users.
- Implemented role-based authentication and protected routes using JWT and React Router.
- Improved page load speed by applying lazy loading and component-level code splitting.

MERN Stack Developer Trainee, The Zonzo Jan 2024 - Jun 2025

- Developed a responsive full-stack web platform using React.js, Node.js, Express.js, and MongoDB.
 - Built dynamic forms, dashboards, and interactive pages to enhance overall user experience.
 - Designed REST APIs for user authentication, data management, and CRUD operations.
 - Integrated frontend with backend services ensuring smooth data handling.
- Worked in Agile teams, participated in sprint planning, daily standups, and code reviews.
- Built an online hotel booking system with room search, booking management, and user authentication.

Education

Uttaranchal University, Master of Computer Application July, 2022 – June ,2024

- CGPA : 8.9 /10

Technical skills

Programming Languages: JavaScript (ES6+), TypeScript (Basic Understanding)

Frameworks & Libraries: React, Next.js, Redux Toolkit, Redux, Context API, React Hooks

Frontend: HTML5, CSS, Tailwind CSS, Material UI, Bootstrap, Responsive Design, RESTful APIs, Axios

Backend: Node.js, Express.js

Tools: Postman, Git, GitHub

Databases: MongoDB, Mongoose

Others: Data Structures & Algorithms, Object-Oriented Programming (OOP), JSON, API Integration

Projects

Online Education Management & Comparison System (Professional Project)

- Developed scalable frontend modules for course exploration, university comparison, and user onboarding using React.js
- Integrated multiple REST APIs and centralized state management using Redux Toolkit for improved performance and maintainability.
- Enhanced UI responsiveness and speed through component optimization and Tailwind CSS styling.

Technologies Used: React.js, Redux/Toolkit, TailwindCSS, REST APIs

Job-Portal

- Built a full-stack MERN job portal with **JWT authentication**, enabling secure sessions and role-based access for employers and job seekers.
- Developed **RESTful APIs** for job listings and applications, deployed on **Vercel** and **Render** for seamless cloud access.

Technologies Used: React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Multer, Redux/Toolkit.