

RAJAN KUMAR MAURYA

(React.js | MERN Stack Developer)

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PROFESSIONAL SUMMARY

Detail-oriented React.js & MERN Stack Developer with hands-on experience in building responsive, scalable, and secure web applications. Skilled in crafting modular UI components, integrating REST APIs, and implementing authentication using JWT & Node.js. Strong understanding of modern frontend architecture, performance optimization, and clean code practices.

EDUCATION

Dr. HariSingh Gour Central University

Masters of Computer Applications (MCA)

(July 2024 – Present)

Relevant Coursework: Data Structures, Web Development, Database

WORK EXPERIENCE

Freelance Full-Stack Develop (Remote)

- Built a dynamic business website using **Next.js 14, MongoDB, Cloudinary, and TypeScript** with full admin control.
- Implemented **secure authentication**, CRUD operations, and optimized cloud-based image uploads.
- Delivered a **responsive, SEO-friendly UI** with reusable components and scalable architecture.
- Deployed on **Vercel** ensuring fast performance and reliability.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), HTML5, CSS3

Front-End: Next.js ,React.js, Redux Toolkit, Context API, Tailwind CSS, Bootstrap, Material UI

Back-End: Node.js, Express.js

Database: MongoDB

Tools: Git, GitHub, VS Code, Postman

PROJECTS

BOOK STORE (React.js, Node.js, Express.js, MongoDB) [Github](#)

- Implemented JWT authentication and protected routes to ensure secure access for registered users.
- Designed user registration & login system with bcrypt encryption and session handling.
- Built REST APIs for user & book management with proper role-based access control.
- Developed responsive UI using React Context API & Tailwind CSS.

ELECTRONIC STORE (HTML, CSS, JavaScript, React.js) [Live](#) [Github](#)

- Built a scalable e-commerce interface with global state management using Context API.
- Improved product search & filtering performance by **25%** using optimized rendering.
- Designed a responsive modular UI to support fast navigation across product categories.

REAL ESTATE WEBSITE (HTML, CSS, JavaScript, React.js) [Live](#) [Github](#)

- Developed a responsive web UI for property listings with images, pricing, forms, and contact features.
- Ensured a mobile-first design with semantic HTML and clean CSS

ACHIEVEMENTS

- Built & deployed multiple full-stack MERN applications with secure authentication.
- Developed 10+ UI/UX projects using modern React patterns & Tailwind CSS.
- Completed hands-on certification in React.js & MERN Stack from SkillUp.