

MOHIT RAJPUT

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SUMMARY

Frontend Developer with hands-on experience building scalable, high-performance web applications using **React.js** and **Next.js**. Skilled in crafting reusable UI components, optimizing performance, and delivering enterprise-level solutions.

TECHNICAL SKILLS

- **Frontend:** React.js, Next.js, Redux, TanStack Query, NPM Package Development, Socket.io, WebRTC, Firebase, Tailwind CSS, SCSS
- **Backend:** Node.js, Express.js, REST API, GraphQL, AJAX, JWT, Auth
- **Databases:** MongoDB, MySQL, Redis, Firebase (Realtime Database, Firestore)
- **Languages:** JavaScript (ES6+), TypeScript, C/C++, Python
- **Tools/Platforms:** Git, GitHub, Bitbucket, Jenkins, Postman, Vercel, Netlify, Jira, Zoho, AWS
- **Other:** Web Performance Optimization, Cross-Browser Compatibility, Jest, OOP, Angular, Agile/Scrum

EXPERIENCE

Tech Matpatra Pvt Ltd

July 2024 – Present

SDE-1 | Next Js Developer

Gurugram

- * Built and published a **private NPM package** for an internal timeline system (like, share, comment, notifications) with **Socket.IO**, improving code reuse across projects.
- * Developed responsive, interactive feed components with like, comment, share, and view features, utilizing **React Query** and **Redux Toolkit** for robust state and data management.
- * Built and optimized high-performance Next.js applications with modular architecture, reducing bundle size by 30% through strategic **code splitting** and **lazy loading**.
- * Engineered real-time chat and notification systems using **WebSocket**, modularized core features (chat, notifications, feed) into reusable private NPM packages to streamline development across projects.

Dabotics India

July 2023 – Sep 2023

Web Developer Intern | Full Stack

Hybrid

- * Developed **RESTful APIs** with **Node.js** and **Express.js**, integrated **MongoDB**, and deployed applications on **AWS EC2**.
- * Collaborated with team members using Git/GitHub for version control and worked in Agile sprints with **Jira** to track progress and meet deadlines.
- * Enhanced overall application **performance** and usability by **optimizing** components and streamlining integration between frontend and backend.

PROJECTS

Busy Buy : Frontend E-commerce Application |Live Link |Source Code

React.js, Axios, Firebase, Auth, Redux Toolkit

- * Developed a fully responsive e-commerce interface using **React.js** with **dynamic routing** and component based **architecture**.
- * Integrated **Firebase Authentication** and **Firestore** to manage secure user login, product data, and **realtime order updates**.
- * Implemented complete **CRUD operations** for users, products, and orders, project scored **490/500** from Coding Ninjas for UI and functionality.

Codial : Full Stack Social Media Platform |Source Code

Node.js, Express.s, CookieParser, passport - Oauth, MongoDB, Ejs

- * Developed a Node.js + Express.js social platform with EJS templating and MongoDB.
- * Implemented **OAuth** (Google & Local) authentication, **session management**, and core features like posts, comments, and friend requests.
- * Added **real-time chat** and notifications, enhancing interactivity and user engagement.

EDUCATION

Dr. APJ Abdul Kalam Technical University, Luchnow

2020-24

Bachelor of Technology | Computer Science and Engineering

Uttar Pradesh