

Kunal Rathore

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EXPERIENCE

Freelance

Full Stack Developer

- Developed responsive, client-facing web applications using React and Node.js to meet specific business requirements
- Collaborated directly with clients to gather requirements, define project scope, and deliver functional software solutions
- Debugged and troubleshooted issues within existing client applications, improving overall system performance and reliability
- Utilized Git for version control and maintained clean, well-documented codebases for seamless client handoffs

PROJECTS

React JS Applications (World Wise & Redux Project) | *React, TypeScript, Redux, RTK Query*

- Engineered the World Wise application featuring custom hooks, including a reusable geolocation hook
- Implemented global state management patterns using actions, reducers, and RTK Query

MeghVault – Cloud Storage SaaS | *Next.js, Node.js, MongoDB, AWS, Redis, CI/CD*

- Developed a scalable cloud storage platform enabling users to upload, organize, and manage files with availability and performance-focused architecture
- Integrated third-party services including Google Drive, GitHub, and Microsoft OneDrive for seamless import of files, folders, and repositories
- Implemented secure OAuth 2.0 authentication (Google, GitHub, Microsoft) and optimized session handling using Redis for improved performance
- Designed RBAC system and file-sharing permissions (Admin, Manager, User | Owner, Editor, Viewer) to enable secure collaborative access control
- Built and deployed RESTful APIs using Node.js and Express.js, with AWS (EC2) deployment and automated CI/CD pipelines

EDUCATION

Jagran Lakecity University

2022 – 2025

Bachelor of Computer Applications (BCA)

Bhopal, India

- CGPA: 8.0 / 10.0

University Institute Of Technology, RGPV(UIT)

2026 – 2028

Master of Computer Applications (MCA)

Bhopal, India

SKILLS

Languages : Java, C++, JavaScript, TypeScript, Kotlin, Python

Web & Backend : React, Next.js, TanStack Start, Node.js, Bun, Express.js, Fastify, Nest, Tailwind CSS, MongoDB, PostgreSQL, SQL, Redis

Mobile Development : React Native, Android (Kotlin, Jetpack Compose)

Cloud & Tools : AWS (EC2, S3, Lambda, CloudFront), Cloudflare, Firebase, Supabase, GitHub, DevTools, Bash Terminal

CERTIFICATIONS

JavaScript Certification : Jonas Schmedtmann

React JS : Jonas Schmedtmann

TypeScript Certification : Manik (Udemy)

Backend Domination : Sheryians Coding School