

Kriti Patel | Full Stack Developer (MERN | React | Node.js | Next.js)

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PROFILE SUMMARY

Full-Stack Developer with 4 years of experience building and delivering scalable web and mobile products using the MERN stack (MongoDB, Express.js, React, Node.js) and modern React frameworks (Next.js, React Native). Strong in REST API design, authentication/authorization (JWT, OAuth2, RBAC), performance optimization, and production deployments using Docker and CI/CD.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Java

Front-End: Next.js, React Hooks, Redux Toolkit, HTML5, CSS3, Tailwind CSS, Bootstrap, Material UI, React Native (Expo), Angular, Responsive Design, Performance Optimization

Back-End: Node.js, Express.js, NestJS, REST APIs, API design, API Integration, Webhooks

Databases: MongoDB, PostgreSQL, MySQL, Prisma, Mongoose, Indexing, Aggregation Pipelines, Query Optimization

Cloud/DevOps: Docker, AWS, Microsoft Azure(TFS), Vercel, Jenkins, CI/CD

Testing/Tools: Jest, React Testing Library, Postman, Git, GitHub, Jira, SFDC (Agile/Scrum)

EXPERIENCE

MERN Full Stack Developer | Aug 2023 - Jun 2025

Blue Infinity Tech LLP, India

- Built and maintained end-to-end web applications using React, Next.js, Node.js, and MongoDB/PostgreSQL, with SSR/SSG to improve SEO and initial page performance.
- Developed responsive, mobile-first UIs in React and React Native (Expo), reusing shared components to reduce duplicated UI work across platforms.
- Implemented complex state management with React Hooks and Redux Toolkit, improving consistency across multi-step user flows.
- Designed and documented RESTful APIs (Node.js/Express/Next.js) to support real-time data interactions across web and mobile clients.
- Implemented secure authentication/authorization with JWT, OAuth2 and NextAuth.js, including role-based access control (RBAC).
- Optimized MongoDB data models with indexing and aggregation pipelines to improve query performance and reporting workloads.
- Containerized services with Docker and deployed to AWS EC2, supported CI/CD with Jenkins to improve release reliability.

Associate Software Engineer | Jan 2022 - Aug 2023

Moweb Technologies Pvt. Ltd, India

- Contributed to full-stack development of 10+ web applications using React, Node.js, and MongoDB, including dashboards and e-commerce features.

- Built and integrated REST APIs with Express.js and MongoDB, improving API response times through query optimization.
- Partnered with UI/UX designers to translate wireframes into responsive React UIs using Material UI and CSS in JS.
- Worked in Agile Scrum with Jira and Git, participating in estimation, sprint planning, code reviews, and stakeholder updates.

PROJECTS

Super Play Suite (React Native, React.js, Node.js)

- Developed and optimized three gaming apps (Super Play, Super Quiz, Funzzy) plus web apps, a public website, and React-based admin panels.
- Implemented admin features for user management, reporting, question/tournament management, and content workflows.
- Integrated third-party services for rewards redemption, ads, authentication, profile/coin management, operator billing subscriptions, and in-app purchases (Google Play / App Store).
- Supported successful Android + web launch by coordinating end-to-end delivery across mobile, web, and admin surfaces.

Google Play: [Funzzy Game App](#)

Kabaloops (React, Payments: Stripe / PayPal / MoMo)

- Built product features for a music-industry platform where loop makers upload/manage loops, profiles, playlists, and rewards.
- Implemented and maintained multiple payment gateways to support global transactions and streamlined checkout flows.

Live: [Kabaloops Website](#)

Blutor (React.js)

- Developed core features including post uploads, monetization, chat, profile management, in-app browsing, analytics, and customizable public themes.
- Improved performance and UX through iterative delivery in Agile SDLC, increasing platform usability for creators.

Live: [Blutor Live Project](#)

EDUCATION

Bachelor of Engineering (Information Technology) | Government Engineering College, Modasa, India