

Nishant Gautam

Full Stack Engineer (React.js | MERN Stack | React Native)

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LinkedIn | GitHub | Portfolio

Summary

Full Stack Engineer with 2+ years of experience developing scalable web and mobile applications using React.js, React Native, Node.js, Express.js, MongoDB, and PostgreSQL. Experienced in building REST APIs, JWT authentication, role-based access control (RBAC), real-time applications with Socket.io, database optimization, and cloud deployment using Microsoft Azure and CI/CD. Delivered production solutions for enterprise clients and Government of India projects.

Technical Skills

Frontend: React.js, React Native, Redux, Chakra UI, HTML5, CSS3, Responsive Design

Backend: Node.js, Express.js, REST APIs, JWT Authentication, RBAC, Socket.io

Databases: MongoDB, PostgreSQL, SQL, Indexing, Query Optimization

DevOps & Testing: Docker, Git, GitHub Actions, CI/CD, Microsoft Azure, Render, Jest, Selenium, Postman

Architecture & Integrations: System Design, Caching, API Optimization, Razorpay, Stripe

Experience

Full Stack Engineer

Jan 2025 – Present

Sai Skill Technology Pvt. Ltd. (SSTPL), New Delhi

- Developed and deployed MERN applications serving **5,000+ users**, improving API response time by **30%** through MongoDB indexing, query optimization, and reusable backend services.
- Built an online examination platform supporting **1,000+ concurrent users** with RBAC, secure assessment workflows, proctoring features, and **20+ production REST APIs**; automated **500+ QR-based certificates**, reducing manual work by **80%**.
- Developed HRM and CRM modules for **100+ employees**, covering attendance, payroll, leave, task workflows, analytics dashboards, and real-time updates using Socket.io.
- Engineered an official Archaeological Survey of India web platform with reusable responsive components, load time under **2 seconds**, and a **95+ Lighthouse performance score**; deployed production applications using Azure and CI/CD workflows.

Full Stack Developer Intern

Aug 2024 – Dec 2024

Graphketing, Noida

- Developed responsive MERN stack applications using MongoDB, Express.js, React.js, and Node.js, including reusable UI components, CRUD operations, REST APIs, and authentication workflows.
- Worked with Git, GitHub, Postman, MongoDB, debugging tools, and API testing while learning clean coding practices, component-based development, and full-stack application structure.

Achievements

- Successfully developed and delivered multiple production-grade MERN stack applications using both **monolithic and microservices-based architectures**, supporting more than **5,000 users**.
- Built and deployed **2 cross-platform React Native applications** for Android and iOS, implementing reusable components, authentication, real-time features, and responsive mobile interfaces.
- Delivered enterprise and Government of India projects using React.js, Node.js, Express.js, MongoDB, REST APIs, JWT, RBAC, Socket.io, Docker, Microsoft Azure, and CI/CD pipelines.
- Contributed across the complete Software Development Life Cycle (SDLC), including system design, frontend and backend development, API integration, database optimization, testing, deployment, performance tuning, and maintenance.

Education

Master of Computer Applications (MCA), Jamia Hamdard University, New Delhi 2021 – 2023

Bachelor of Computer Applications (BCA), GGSIPU, New Delhi 2017 – 2020