

Sangram Chougule

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OBJECTIVE

Full Stack Developer (MERN) with 1.5+ years of experience building and shipping production web and mobile applications using **React.js**, **Node.js**, **Express.js/NestJS**, and **MongoDB**. Skilled in responsive frontend UIs with state management, scalable REST API design, and end-to-end feature ownership.

EXPERIENCE

eDealIndia Pvt Ltd

Mar 2026 – Oct 2026

Software Developer

On Site

- Built and shipped features across a multi-vendor ecommerce platform using **Next.js**, **NestJS**, **MongoDB**, and **React Native (Expo)** – storefront, vendor/admin dashboards, and a production mobile app.
- Developed core commerce flows: product catalog, cart/checkout, **Razorpay**/HDFC payments, order tracking (**Shiprocket**), wallets, and real-time reward/contest updates via **Socket.io**.
- Implemented backend APIs with **JWT** auth, role-based access control (**RBAC**), Redis-backed search, and **BullMQ** background jobs for marketplace settlement and order/payment processing.
- Improved code quality with end-to-end **TypeScript**, TanStack Query state management, and **Playwright E2E** test coverage across auth, shop, and contest flows.

Well Played Sports Pvt Ltd

Jan 2025 – Sep 2025

Full Stack Developer (Intern)

Remote

- Developed production-grade **REST APIs** using **Node.js**, **Express.js**, **Sequelize**, and **MySQL** for real-time cricket analytics and live scoring systems.
- Implemented backend business logic to process live match events, including scoring rules, extras, innings transitions, and match statistics.
- Optimized SQL queries** and database indexing, improving API performance by approximately 30% under high-traffic conditions.

Renu Sharma Foundation

Sep 2024 – Dec 2024

Software Developer Intern (Frontend & API Integration)

Remote

- Integrated **React** frontend components with REST APIs, delivered responsive UI features, and resolved application-stability issues, following Agile practices.

PROJECTS

Smart Home Solutions | *React.js, Node.js, Express.js, MongoDB, AWS S3*

[Github](#)

- Built a full-stack real estate platform with property listings, advanced search/filtering, and a responsive **React.js** UI.
- Developed secure REST APIs with **Node.js**, **Express.js**, and **MongoDB** for property management and authentication; integrated **AWS S3** for media storage.
- Independently delivered the full stack – frontend, backend, database design, deployment, and testing.

AI Digital Twin Platform | *Next.js, React, Zustand, NestJS, PostgreSQL, pgvector*

[Github](#)

- Building an enterprise AI engineering-intelligence platform for natural-language search over GitHub repos, commits, PRs, and docs; frontend built with **Next.js**, **Zustand** state management, and Tailwind CSS.
- Implemented hybrid search combining **pgvector** semantic search with PostgreSQL full-text search, plus symbol-aware source-code ingestion for accurate RAG file citations.
- Built **GitHub OAuth** integration with repository sync, webhooks, and **BullMQ** background workers for incremental updates; integrated multi-provider AI support (OpenAI, Anthropic, Gemini, Ollama).

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, Java, Python, SQL

Frontend: React.js, Next.js, React Native (Expo), Zustand, HTML5, CSS3, Tailwind CSS, React Query

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

Database: MongoDB, Mongoose, MySQL, PostgreSQL

Cloud/Tools: AWS S3, Git, GitHub, Postman, VS Code, Jira, Docker

Certifications: AWS Certification, Git & GitHub Certification

EDUCATION

G H Rasoni University, Pune, India – B.Tech in Computer Science (2022–2025)

Government Polytechnic Miraj, Miraj, India – Diploma in Computer Engineering (2019–2022)