

Sangram Chougule

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OBJECTIVE

Software Developer with 1.5+ years of experience building scalable web and mobile applications using Next.js, React.js, NestJS, Node.js, and MongoDB. Experienced in designing RESTful APIs, developing marketplace solutions, and delivering end-to-end features across frontend, backend, and mobile platforms.

EXPERIENCE

eDealIndia Pvt Ltd

Mar 2026 – Present

Software Developer

On Site

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

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 **complex 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.
- Collaborated using **Git**, **Jira**, and **Agile practices**, contributing to code reviews, debugging, testing, and timely feature delivery.

Renu Sharma Foundation

Sep 2024 – Dec 2024

Software Developer Inter (Frontend & API Integration)

Remote

- Integrated **React** frontend components with REST APIs, ensuring seamless data flow through asynchronous requests and JSON responses.
- Collaborated with **backend** teams to implement reliable API integrations and data validation.
- Resolved UI and **API** issues, improving application stability and performance.
- Delivered responsive frontend features while following Agile development practices.

PROJECTS

AI Digital Twin Platform (In Progress) | *React.js, Node.js, Express.js, MongoDB, Python, AWS*

[Github](#)

- * Built a full-stack AI Digital Twin Platform with **Next.js** frontend and **NestJS** backend for knowledge assistants.
- * Created auth, workspace, and AI chat UI and connected them to secure **JWT/OAuth** REST APIs.
- * Designed **Prisma** + **PostgreSQL** models for users, Git sync, **RAG** knowledge, and **pgvector** search.
- * Shipped the **monorepo** with migrations, **seeding**, Docker, and CI-ready **TypeScript** for frontend and backend.

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

[Github](#)

- * Built a full-stack real estate platform with property listings, advanced search, filtering, and responsive UI using **React.js**.
- * Developed secure REST APIs using **Node.js**, **Express.js**, and **MongoDB** for property management and user authentication.

- * Designed **MongoDB schemas** and integrated **AWS S3** for secure media storage and improved application performance.
- * Independently delivered the project, managing frontend, backend, database design, API integration, deployment, and testing.

Tasks Generator AI | *React.js, Node.js, Express.js, MongoDB, Tailwind CSS*

[Github](#)

- * Built an **AI-powered task management** application that converts feature ideas into structured user stories and development tasks.
- * Integrated **LLM APIs** to generate epics, user stories, acceptance criteria, and engineering tasks from natural language prompts.
- * Developed secure **REST APIs** using **Node.js**, **Express.js**, and MongoDB for project, task, and user management.
- * Designed a responsive **React** interface with drag-and-drop task management, real-time updates, and an intuitive user experience.

TECHNICAL SKILLS

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

Frontend: React.js, Next.js, HTML5, CSS3, Tailwind CSS, React Query

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

Mobile: React Native, Expo

Database: MongoDB, Mongoose, MySQL, PostgreSQL

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

EDUCATION

G H Rasoni University

Bachelor of Technology in Computer Science

Pune, India

2022 – 2025

Government Polytechnic Miraj

Diploma in Computer Engineering

Miraj, India

2019 – 2022