ROHIT SONAWANE

Senior Backend Engineer
rohit@imrohit.dev | GitHub | LinkedIn

PROFILE

Backend engineer building APIs, event-driven services, authentication flows, and integrations, with earlier experience in insurance operations.

TECHNICAL SKILLS

Backend: NestJS, Node.js, TypeScript, Express.js, PHP
Data: PostgreSQL, TypeORM
Cloud & DevOps: AWS, Docker, CI/CD
Frontend: React, Next.js, Tailwind CSS
Reliability: Sentry, Prometheus, Grafana

PROFESSIONAL EXPERIENCE

Senior Backend Engineer | Shree Infosoft - Feb 2026 - Present

- Lead backend delivery on a multi-service booking platform: own service design, review code, and guide the team.
- Architected the booking and third-party integration services, plus lookup, tenant policy, and notification services.
- Built a Kafka-driven audit service recording events emitted when bookings, policies, and other entities change.
- Integrated Kong API Gateway with Keycloak, secured internal calls with X-API-Key, and managed secrets with Infisical.
- Wrote Jest unit and end-to-end tests for backend services.

Backend Engineer | IceSpice Technologies - Aug 2023 - Jan 2026

- Built an AWS Lambda rewards engine validating encrypted game events and recording credits and debits in a ledger.
- Moved bulk ledger updates out of the login path into RabbitMQ workers.
- Implemented Redis caching and real-time order updates.

Backend Engineer | Myzer - Dec 2022 - Aug 2023

- Built a multi-tenant landing-page SaaS with organisation roles, JSON templates, publishing, and usage analytics.
- Integrated OpenAI for page copy and Midjourney for imagery.

Developer Trainee | FunctionUp - May 2022 - Dec 2022

- Developed Node.js and Express APIs with MongoDB and JWT authentication.

Associate | Accenture - May 2019 - May 2022

- Handled insurance transaction processing and document verification workflows.

SELECTED PROJECTS

Clinzo360 | Solo project · Backend & frontend | In development

A solo clinic-management project in development, connecting clinic onboarding, membership, and team access with a Next.js interface.
Clinic onboarding, memberships & invitations; Clinic-scoped sessions and role checks; Patient, queue & consultation UI prototypes.

OpenForms | Solo project · Backend development | In development

A solo project implementing form authoring and publishing, with response collection and a frontend experience planned.
Owner-scoped form editing; Draft revisions and published snapshots; Server-side form schema validation.

EDUCATION

Bachelor of Commerce (B.Com) | University of Mumbai | 2019