

# Sakib Devlekar

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## SUMMARY

Backend Engineer with 3+ years designing and building scalable, reliable backend systems using Node.js, Express.js, and SQL/NoSQL databases. Experienced in system design, API architecture, and writing clean, maintainable code with unit and integration test coverage using Jest and Supertest. Owned a reseller SaaS platform end to end, from architecture through production, and cut API response times by ~60% through database optimization. Comfortable collaborating closely with frontend engineers and stakeholders to ship features end to end.

## TECHNICAL SKILLS

**Languages:** JavaScript (ES2022+), TypeScript (personal projects), SQL

**Backend:** Node.js, Express.js, REST APIs, Service-Oriented Architecture, Socket.io, Event-Driven Systems

**Databases:** MongoDB, MySQL, Redis, ClickHouse, Mongoose, Aggregation Pipelines, Schema Design

**Cloud & Infra:** AWS (EC2, S3), Docker, Linux, Nginx, Vercel, deployment and server configuration

**Security:** JWT, RBAC, API Key Management, Auth Hardening, Access Control

**Testing & Quality:** Jest, Supertest, Unit and Integration Testing, TDD-style test coverage, Code Review

**Process & Tools:** Git, GitHub Actions (CI/CD), Postman, Swagger UI, Documentation, Agile delivery

## EXPERIENCE

### Associate Software Developer, Bluebash

Sep 2024 – Present | Mohali, India

- Owned design and development of the USA Mobile Proxy Store reseller platform end to end, contributing to system architecture and API design through production release.
- Built backend modules for subscriptions, billing, reporting, notifications, and user management, collaborating with frontend engineers to ensure clean integration between layers.
- Optimized MongoDB aggregation pipelines and indexing strategies, cutting API response times from 25 to 30ms down to 7 to 15ms, a ~60% improvement, through system design and performance analysis.
- Engineered automated monitoring and alerting for 1,500+ distributed proxy resources across 15+ global locations through event-driven automation.
- Hardened authentication, access control, and API security across the platform; executed production database upgrades with zero data loss.

### Software Developer, Techlapse Pvt. Ltd.

Apr 2023 – Aug 2024 | Pune, India

- Designed and built REST APIs from requirements through production across 4 projects (Node.js, Express.js, MongoDB), with full Swagger UI documentation for cross-team consumption.
- Wrote unit and integration tests with Jest and Supertest as part of standard delivery practice, catching regressions ahead of release.
- Implemented JWT authentication and real-time notifications via Socket.io across customer-facing and internal systems.
- Deployed and maintained applications on AWS EC2 with S3 integration, managing Linux server environments and supporting production readiness.
- Improved API and database performance through query optimization, indexing, and MongoDB aggregation enhancements.

## PERSONAL PROJECTS

### Imagnify: Next.js, React, MongoDB, Stripe, Clerk, Cloudinary AI, Tailwind CSS (2024)

- Designed and shipped a full-stack AI-powered image processing SaaS solo, using a React/Next.js front end, Node.js-style API routes, and a MongoDB backend, covering restoration, recoloring, background removal, and enhancement.
- Integrated Stripe payments, Clerk authentication, and Cloudinary AI processing into a complete, deployed production workflow.

### MCP Play Store SaaS, learning project, in progress: Node.js, MCP Protocol, MongoDB, Vercel (2026)

- Building a SaaS platform, as a personal learning project, that lets an AI assistant manage Android app deployment and releases through the Google Play Developer API using the MCP protocol.
- Designing the Node.js and MongoDB backend, currently deployed on Vercel and free-tier cloud hosting while in development.

## EDUCATION

Shivaji University, Diploma in Electronics and Telecommunication Engineering

2017 – 2019 | Maharashtra, India