

Maulik Koli

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SUMMARY

Full Stack Developer with 1+ year of production experience building SaaS products and client platforms using React, Next.js, Node.js, and TypeScript. Comfortable owning features end-to-end, from system architecture and API design to Docker-based deployment and CI/CD pipelines.

TECHNICAL SKILLS

Frontend: React, Next.js, TypeScript, JavaScript (ES6+), Tailwind CSS, Redux, Zustand, TanStack Query

Backend: Node.js, Express.js, MongoDB, PostgreSQL, Prisma ORM, Redis, BullMQ, REST API Design, JWT Auth, Payment Gateway Integration

DevOps & Tools: Docker, Git, GitHub Actions (CI/CD), VPS Deployment, Dokploy, Vitest

PROFESSIONAL EXPERIENCE

Full Stack Developer Victa Soft, Rajkot, India (On-site)

Jan 2025 – Dec 2025

- Architected and delivered the full frontend of a **Shopify SaaS mobile app builder** in React + TypeScript, building a drag-and-drop interface (DnD Kit) and Shopify GraphQL integration across 10+ configurable block types for real merchants.
 - Engineered core **backend modules** in Node.js, Express.js, and MongoDB, covering data modeling, and competitive research that directly shaped product roadmap decisions.
 - Delivered a **React admin panel** for internal operations and an SEO-optimized **Next.js landing page** with server-side rendering, improving organic discoverability for the live SaaS product.
 - Contributed frontend work on a parallel client project, collaborating on a shared codebase and meeting concurrent delivery timelines without delays.
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PROJECTS

Core Mart (Personal Project)

[Live](#) | github.com/core-stack-code/coremart-backend

Next.js · Node.js · PostgreSQL · Redis · BullMQ · Docker · TypeScript · GitHub Actions

- Full-stack e-commerce platform built to production standards, using **PostgreSQL** for relational data, **Redis** for caching and rate limiting (sub-100ms response times), **BullMQ** for async job processing, and payment gateway integration.
- Shipped a complete **Next.js admin panel**; fully **Dockerized** with zero-downtime **GitHub Actions CI/CD** on VPS; TypeScript end-to-end with Vitest test coverage.

Eklavya Tourism: Booking Platform (Client Project)

[Live](#) | github.com/maulik-koli/tour-base

Next.js · Express.js · MongoDB · TypeScript · Dokploy · VPS

- Sole developer who converted an offline tourism business into a fully functional online platform, independently delivering frontend, booking flows, payment gateway, and admin panel from concept to production in under 3 months.
 - Implemented production-grade **SEO** across all user-facing pages, improving search visibility; deployed on VPS via **Dokploy** cutting infrastructure costs vs managed hosting.
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EDUCATION

B.E. Computer Engineering

2021 – 2025

Government Engineering College, Rajkot | CGPA: 8.0 / 10.0