

Rajdeep Sinh Chavda

Full Stack Developer

Node.js, React.js, NestJS · GenAI Platforms, AI Agent Orchestration

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PROFESSIONAL SUMMARY

Results-driven Full Stack Developer with 1+ year of hands-on experience building scalable MERN stack and Node.js backend systems, RESTful APIs, and production-grade GenAI platforms. Proven ability to architect microservices, integrate third-party AI providers, and deliver end-to-end features from database design to cloud deployment, with a strong record of optimizing performance and shipping reliable software across GenAI, enterprise ERP, and regulated QMS domains.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, C++, Python

Backend: Node.js, Express.js, NestJS, REST APIs, Microservices

Frontend: React.js, Next.js, Redux Toolkit, Zustand, TailwindCSS

Databases & ORMs: PostgreSQL, MongoDB, MySQL, Prisma ORM, Mongoose, Redis

Cloud & DevOps: AWS Lambda, AWS API Gateway, Docker, Kubernetes, Firebase, CI/CD, PM2

Tools & Practices: Git, GitHub, JWT, OAuth 2.0, WebSockets, Razorpay, Postman, Agile/Scrum

AI / GenAI: LLM Fine-tuning, Diffusion Models, Fal AI, Runway ML, MinMax, OpenClaw, Gemini AI Studio

WORK EXPERIENCE

Full Stack Developer | WildMind AI Pvt. Ltd., Ahmedabad

July 2025 – Present

Project: GenAI SaaS Platform & AgentCore Orchestration Gateway

- Engineered Node.js/NestJS REST APIs powering 6+ GenAI pipelines (image, video, music, ad, song, product) for 500+ concurrent users, with a unified adapter integrating 4 AI providers (Fal AI, MinMax, Runway ML, BFL Flux) that cut new-provider onboarding time by 60%.
- Architected a self-hosted OpenClaw orchestration gateway with a reusable bridge plugin (chosen over LangChain), applying deny-by-default tool allowlists and dual-layer auth; built a 4-layer orchestration stack letting natural-language prompts trigger multi-step creative workflows end to end.
- Shipped a credit-based Razorpay billing microservice across 3 tiers, cutting billing disputes by 90%, and fine-tuned LLMs/diffusion models on H200 GPUs, cutting inference latency by 40% while scaling to 2,000+ daily requests.

Environment: Node.js, NestJS, OpenClaw, PostgreSQL, Redis, Razorpay, JWT, S3, H200 GPUs.

Project: Kofeko – Multi-Tenant B2B SaaS Recruitment Platform

- Architected the core full-stack platform for a multi-tenant ATS (Next.js, Express, Prisma/PostgreSQL) spanning recruiter, candidate, and super-admin portals, and authored the majority of both backend and frontend commits.
- Built a Redis-backed caching layer with an in-memory fallback and a typed SSE event bus for real-time candidate-pipeline updates to recruiters.
- Developed an AI resume-evaluation pipeline (Replicate API, PDF/DOCX parsing) for multi-factor candidate fit scoring, and an AWS ECS/CloudFormation deployment pipeline with zero-exposure RDS access via SSM tunneling.

Environment: Next.js, Express, TypeScript, Prisma, PostgreSQL, Redis, AWS ECS/S3, Replicate API.

Project: Flybit Dashboard – Drone Show Operations & ERP Platform

- Built an end-to-end ERP for a commercial drone-show operator covering the booking-to-billing lifecycle, airspace compliance classification, and automated generation of regulatory permission documents from flight and pilot-license data.
- Implemented a GST-compliant invoicing engine with automatic tax splits and financial-year numbering, an 11-module RBAC layer implemented via Firestore rules with audit logging, and a fuzzy-matching importer for unstructured spreadsheet leads.

Environment: Next.js, React, TypeScript, Firebase Firestore, Cloudflare R2, Google Drive API.

Project: AC-QMS – Pharmaceutical Quality Management System

- Contributed to the frontend and API layer of a QMS covering document control (specifications, methods of analysis, worksheets, certificates of analysis), batch release, and change control, with a FastAPI engine generating controlled Word documents from standardized templates.
- Designed a database-driven role and permission framework enforced at the API layer, with field-level audit logging of every data change and denied access attempt for regulatory traceability.

Environment: Next.js, TypeScript, Zustand, Express, Prisma/PostgreSQL, FastAPI.

MERN Stack Developer Intern | Satva Solutions Pvt. Ltd., Ahmedabad

January 2025 – June 2025

Project: Unified Accounting Integration Platform

- Built a bi-directional sync platform for vendors, invoices, and payments across QuickBooks, NetSuite, FreshBooks, and Xero; cut manual data entry by 70% and scaled to 1,000+ real-time sync events per day on serverless AWS Lambda.

Environment: Node.js, Express.js, AWS Lambda, OAuth 2.0, PostgreSQL.

Project: 3nStar – Spare Parts Inventory Control System

- Led the full-stack inventory platform managing 5,000+ SKUs, with bulk Excel/CSV import-export handling 10,000+ records per batch via real-time QuickBooks sync, cutting entry time by 80% and reconciliation time by 65%.

Environment: React.js, Node.js, Express.js, PostgreSQL, QuickBooks API, JWT.

EDUCATION AND CERTIFICATIONS

U.V. Patel College of Engineering, Ganpat University

Mehsana, Gujarat

Bachelor of Technology – Computer Engineering

2021 – 2025 | CGPA: 7.78

Certifications: MERN Stack, Docker & Kubernetes, AWS ML Foundations, Frontend Dev Libraries, Applied Data Science (IBM), Data Analytics (IBM)