

MIHIR JADHAV

Software Engineer

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AI Native Software Engineer with 2.5+ years building production multi-agent systems, agentic AI workflows, and enterprise SaaS platforms. **Anthropic Claude Code Hackathon participant** (selected among 500 from 13,000+ applicants; shipped among 227 submissions). Build and deploy using AI agents for planning, TDD, research, and multi-service feature delivery. Self-hosted AI with RAG, knowledge graphs, and vector DBs. Manage complete Keycloak SSO & Kong API Gateway org-wide. End-to-end: decision-making to production.

TECHNICAL SKILLS

AI & Agentic: LLMs, RAG, Knowledge Graphs, Multi-Agent Systems, AI Agents, Prompt Engineering, Function Calling, Embeddings, Vector DBs, ElevenLabs, Whisper, Google AI Studio

AI Dev Tools: Claude Code, Cursor, Codex, Antigravity, MCP Server Development, Custom Skills, Agentic TDD Pipelines, Custom Deployment Agents

Full-Stack: TypeScript, Next.js 15, React 19, React Native, Node.js, Python, Tailwind CSS v4, shadcn/ui, Strapi CMS, Payload CMS, GraphQL, REST APIs

Cloud & DevOps: AWS (EC2, S3, Lambda, CloudWatch, Bedrock, CLI, MCP), GCP (Vertex), Docker, NGINX, GitLab CI/CD, Prometheus, Grafana, Sentry, Cloudflare

Platform & Data: Kong API Gateway, Keycloak SSO/RBAC, Gettago (billing), Novu (WhatsApp/FCM/SMS/Email), Infisical, PostgreSQL, MongoDB, Supabase, MeiliSearch, RabbitMQ, Razorpay

EXPERIENCE

Software Engineer | Futurescape Technologies Pvt. Ltd. Feb 2024 – Present

- Architected **OneBiz** - SaaS marketplace platform where in-house SaaS products list within minutes. Full microservices architecture with **Kong API Gateway, Keycloak SSO/RBAC, metered billing (Gettago), Strapi page builder, multi-channel notifications** (WhatsApp, FCM, SMS, Email), and Infisical Secrets management. Built SaaS Dashboard managing all product customers, plans, custom pricing, and enterprise tiers.
- Created end-to-end **auto-onboarding pipeline for FoodDialer** - refactored 10+ year-old multi-tenant codebase. Purchase-to-access flow from OneBiz, **automatic subdomain allocation & custom domain linking (Vercel-style)**, enabling restaurants to launch storefronts + admin panels instantly.
- Built **AI developer tools**: RAG applications + **custom MCP servers** (GitLab, Keycloak, Sentry, Strapi), **accelerating dev velocity 60%**. Self-hosted LLMs with RAG, knowledge graphs, and vector DBs for org-internal data.
- Engineered **OneSocial** - Unified Content Publishing Platform with **brand analytics across all platforms**, scheduling, and **10+ social media integrations** (X, LinkedIn, Instagram, Facebook, YouTube, Google My Business). Built **dedicated MCP server** and **AI image generation that analyzes brand DNA** to auto-generate on-brand visuals per post.
- Pioneered **agentic development workflow**: AI agents for planning, TDD, research - spawning multiple agents per feature across frontend, backend, and dependencies. Applied across OneBiz, OneSocial, and all internal products.
- Infrastructure via **custom-built deployment agents for AWS/GCP**. Blue-green deployment with health-check cutover, CloudWatch alerting.

Web Development Intern | Futurescape Technologies Nov 2023 – Jan 2024

- Built Internal Developer Platform (inventory management SaaS) with Next.js, React, Redux Toolkit - **live and used organization-wide**.

Content Strategy & Automation | Counting Unique Jun 2023 – Present

- Deployed n8n automation for a major YouTuber (millions of subscribers) - affiliate link conversion and multi-channel distribution across Telegram/WhatsApp.

PERSONAL PROJECTS & SHIPPED PRODUCTS

- **Laser** - Multimodal AI film-production OS with scene-level version control (script, image, video, audio, music). Built for **Anthropic's 1st Claude Code Hackathon** (top 3.8%, 500/13K+ selected). Next.js + PostgreSQL.
- **OpenClaw** - Self-hosted AI platform on AWS EC2 (ARM), managed via AWS CLI + AWS MCP. Connected Google Workspace, GitHub, web, Swiggy. **LanceDB memory, multi-model routing** (text/vision/audio/video) - ElevenLabs generation, Whisper detection.
- **mermaid.help** - AI Mermaid diagram fixer with MCP-integrated shareable links. Live product solving daily dev workflow pain.
- **Thumbboard.io** - AI YouTube thumbnail search engine: vision LLM semantic metadata + MeiliSearch.
- **Prompts.mom** - Viral AI image prompt platform, weekend vibecoded project. Idea to prod in 4 hours.
- **Everyday Gita** - Fully AI-coded chat app (React Native) with **Server-Driven UI (SDUI)** via JSON Schema payload CMS. AI-generated 1-min shloka audio (ElevenLabs) streamed via **Cloudflare CDN**. GCP Serverless, Gemini 2.0 Flash Lite, built-in memory for personalized guidance.
- **Ecommerce Scraping Pipeline** - Multi-agent system: Amazon/Flipkart Affiliate APIs + AWS Lambda distributed scraping with IP rotation.
- **Claude Code Skills** (published), automated TDD pipeline (Claude Code + MCP e2e testing), 8+ freelance branding/dev projects delivered.

EDUCATION

B.E. Computer Engineering - MGM College of Engineering & Technology, Mumbai University | CGPA 7.75 | 2023