

Rajesh Chityal

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SUMMARY

AI Engineer and Full Stack Engineer with 5+ years of experience building production-grade web applications, AI assistants, and LLM-powered product workflows. Strong in TypeScript, Next.js, NestJS, Python, FastAPI, RAG, embeddings, multi-agent orchestration, and practical AI/ML systems. Experienced in shipping end-to-end products from architecture and API integrations to deployment, evaluation, and user-facing UX. AI content creator with an 88K+ Instagram audience focused on practical AI tools, automation, and real-world AI workflows.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Python, SQL, C++

Frontend: React.js, Next.js, Tailwind CSS, responsive UI, component systems

Backend: Node.js, NestJS, FastAPI, REST APIs, microservices, API integrations

AI / LLM: LLM integration, prompt engineering, RAG, embeddings, vector databases, semantic search, NLP, multi-agent orchestration, AI workflow automation, response evaluation, inference workflows

Databases: PostgreSQL, MongoDB, Supabase

Cloud / DevOps: Vercel, Railway, Git, CI/CD pipelines, Docker fundamentals

Product: System design, technical leadership, SaaS product development, developer productivity tooling

EXPERIENCE

Full Stack Engineer — Logic Loop | Sep 2024 – Present

MAXX — AI Voice Companion | meetmaxx.com

- Architected and built MAXX end-to-end, a voice-first AI business companion for professionals.
- Integrated 10+ business tools including Gmail, Calendar, Slack, Salesforce, HubSpot, Zoom, and Notion through natural-language and voice-driven workflows.
- Designed the full system architecture covering real-time voice interactions, LLM-based intent understanding, API orchestration, task execution, and production deployment.
- Implemented prompt and response-quality evaluation loops to improve answer reliability, reduce failed tool calls, and tune AI assistant behavior.
- Built scalable frontend and backend modules using Next.js, NestJS, TypeScript, PostgreSQL, and LLM APIs.

SolidX AI — Enterprise Scaffolding Platform | solidxai.com

- Core team member on an enterprise low-code platform that generates NestJS + React codebases from metadata.
- Built reusable packages powering dynamic admin panels, CMS features, modular frontend architecture, and backend scaffolding.
- Delivered production applications including Radix, an e-commerce platform, and Bond Cancellation, an import-export management system.
- Contributed to ML-assisted metadata interpretation and rule-based generation logic to improve scaffold quality and consistency.
- Worked on AI-assisted code suggestion and validation workflows to improve developer productivity and reduce repetitive implementation effort.

Full Stack Developer — Neosoft | Jun 2024 – Aug 2024

- Built a Resume Builder application using micro-frontend architecture with React.js, Node.js, and MongoDB.
- Implemented isolated frontend modules and reusable components to support cross-team scalability and maintainability.
- Demonstrated micro-frontend architecture and integration strategy to client stakeholders.

Senior Full Stack Developer — Monocept / Max Life Insurance | Oct 2021 – May 2024

- Led two cross-functional engineering teams of 4+ developers each across Max Life Insurance and Mpro platforms.
- Architected and delivered 10+ major feature upgrades across customer-facing and internal operations workflows.
- Built Node.js microservices for insurance workflows including premium calculations, policy processes, and business-rule execution.
- Contributed to AI/NLP-driven internal automation, including text processing, intent and keyword-based routing, and policy/support workflow optimization.
- Worked on ML-enabled scoring and rule-assisted decision-support use cases to reduce manual effort and improve operational turnaround time.

Full Stack Developer — Ikshan | Sep 2020 – Aug 2021

- Built 6+ client projects from scratch across frontend, backend, database, and deployment workflows.
- Developed responsive React.js interfaces and Node.js + MongoDB backends for client products.
- Designed wireframes and user flows in Figma to support faster product iteration and client alignment.

PERSONAL PROJECTS

ClaudeEye — github.com/mrslothai/claudeeye

- Built a cross-platform floating AI assistant that sees the user's screen and answers in real time using Python, PyQt6, and Claude API.
- Published on PyPI with installation via `pipx install claudeeye` for Mac and Linux users.
- Implemented global hotkey support, screenshot capture, chat bubble UI, markdown/code rendering, and copyable code blocks.

Tappr — tappr.in

- Built a digital networking card platform for sharing professional profiles via QR scan without requiring an app.
- Developed using Next.js 14, Supabase, and Tailwind CSS with analytics and a Pro subscription tier.
- Integrated AI-powered smart intelligence features using LLM models to improve profile and networking workflows.

COMMUNITY & CONTENT

AI Content Creator — 88K+ Instagram followers

- Create practical educational content on AI tools, automation, LLM workflows, productivity systems, and real-world AI product use cases.
- Built a large AI-focused audience by simplifying technical concepts for developers, creators, and professionals.

EDUCATION

BS in Computer Science — Mulund College of Commerce | Sept 2018 – Feb 2021 | CGPA: 9.1

HSC Science — B.N.N College | 2016 – 2018

CERTIFICATIONS & AWARDS

Certificate of Recognition • Certificate of Appreciation • Best Employee Impact Award