

CHIRAG CHADHA

Multi-functional software engineer with deep AI-infrastructure expertise and 8+ years of founder experience.

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Technical Skills

Languages: TypeScript, JavaScript, Python, Java, Go, SQL, Bash, HTML, CSS

AI & Agent Tooling: Claude Code, Claude API, Anthropic SDK, Model Context Protocol (MCP), OpenAI API, Cursor, Gemini, LangChain, OpenClaw, Lovable, Vercel v0

Frameworks & Libraries: React, React Ink, Node.js, Next.js, Express.js, Tailwind CSS, Flask, Playwright, Storybook

Platforms & Infrastructure: Amazon Web Services (AWS), Google Cloud Platform (GCP), Supabase, Vercel, Docker, Kubernetes, PostgreSQL, Stripe, npm

Experience

HubSpot

August 2025 – Present

Software Engineer, Developer Experience

New York, NY

- Spearhead engineering of HubSpot's Developer Model Context Protocol (MCP) server, growing quarterly active developers from 346 to 1,817 (+425%) with 72% week-4 retention.
- Shipped MCP integrations across Claude Code, Cursor, Codex, Gemini, and Windsurf, driving a 156% rise in setup installs over six months and making HubSpot's developer platform natively accessible from the five leading agentic IDEs.
- Championed a multi-account CLI configuration overhaul as DRI, shipping per-directory authentication that reaches 97% success vs. 65% on the legacy flow for partner agencies managing hundreds of HubSpot portals.
- Designed the core logging abstraction for HubSpot's CLI (4,000+ weekly active developers), migrating 161 files onto a unified pattern and enabling removal of 1,619 lines of legacy infrastructure.
- Triage and resolve customer issues during on-call rotation across the team's developer tooling (CLI, MCP server, supporting libraries); contribute cross-team fixes across CMS, backend platform, and other Developer Platform Group repositories beyond the team's ownership.

Chiggy AI (originally Defye)

September 2017 – Present

Founder

New York, NY

- Operate an AI-forward software and design studio shipping full-stack products and custom agentic tooling for founders and small businesses, including a \$5,000 full-stack website for Howard Beach Bagel Cafe built end-to-end with Claude Code.
- Ran the agency as Defye from 2017–2025, delivering 50+ client engagements across websites, logos, branding, motion graphics, and advertising content for creator-economy, small-business, and sneaker-resale clients.

Anlyst

September 2024 – May 2025

Co-founder & Chief Technology Officer

Boston, MA

- Co-founded a consumer AI platform attacking decision fatigue and cognitive overload via personalized stateful agents with persistent contextual memory, architected around a three-layer Vault → Mirror → Persona system covering secure data aggregation, correlation, and proactive external action.
- As CTO of a two-person founding team, launched an MVP beta integrating Whoop, Apple Health, Google Calendar, and MyFitnessPal, driving 200+ waitlist sign-ups and 3+ VC conversations before transitioning to full-time engineering at HubSpot.

Generate Product Development

August 2022 – May 2025

Engagement Director, Software Project Lead, Content Lead

Boston, MA

- Oversaw programming for an organization of 160+ students, shipped Couplet (a social networking mobile app) with a 15-person cross-functional team to 300+ Showcase attendees, and drove 103K+ impressions through a rebranding campaign.

HubSpot

January 2024 – May 2024

Software Engineering Co-op

Cambridge, MA

- Built internal developer tooling on HubSpot's core infrastructure team in TypeScript, Python, and Java on Kubernetes, contributing to systems used by engineering teams across the company.

Projects

Seated | TypeScript, Node.js, Playwright, Supabase, Stripe

2026

- Engineered a real-time booking tool for high-demand NYC restaurants with headless browser authentication, captcha pre-solving for sub-two-second booking, and Stripe-backed authorization-hold payments; drew approximately 50 inbound users within 24 hours of organic social launch and converted paid customers before sunseting the project after validating the technical approach but concluding that third-party platform dependencies made scaling unsustainable.

chiggyOS | Obsidian, Claude Code, Anthropic SDK, Model Context Protocol, OpenClaw

2026

- Architected a persistent AI-native operating system on Obsidian modeled on human memory (procedural, semantic, episodic, working, identity layers), using Claude Code skills, sub-agents, hooks, and MCP-connected tools to continuously ingest daily journals, transcripts, dumps, and clippings into a synthesized wiki; building toward a fully autonomous personal agent via the Anthropic SDK and MCP productivity integrations.

Education

Northeastern University, Khoury College of Computer Sciences

May 2025

B.S. in Computer Science & Business Administration | GPA 3.76 / 4.00 | Dean's Scholarship

Boston, MA