

Amit Chhatbar

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Full-Stack Engineer with **9+ years** of experience building scalable, high-performance products across e-commerce, marketplaces and SaaS. Proficient in **JavaScript, ReactJS, Node.js, RoR, Python, System Design** and **AWS**, and in building **AI features with LLM APIs, RAG and agents**. Focused on backend performance, data reliability and turning business problems into production software.

TECHNICAL SKILLS

- **AI & LLMs:** OpenAI, Claude & Gemini APIs, RAG, Embeddings, Agents & Tool Calling, LangChain, MCP
- **Frontend:** ReactJS, Redux, VueJS, NextJS, Flutter, TailwindCSS, HTML5, CSS3, SCSS
- **Backend:** RoR, Node.js, Nest.js, Express.js, Medusa.js, Python, GraphQL, REST APIs, Firebase
- **Database:** MySQL, PostgreSQL, MongoDB
- **DevOps & Tools:** AWS, GCP, Docker, Linux, Git, Jest (TDD), CI/CD

WORK EXPERIENCE

Makro Pro (Siam Makro, Thailand)

Nov 2022 - Present

Senior Full Stack Engineer

Remote

- Independently designed and developed the Medusa Vouchers module and contributed to Orders functionality, optimizing GraphQL APIs and database queries to improve backend performance.
- Optimized product and seller management services through refined data models, query optimization, and caching strategies to improve performance and maintainability.
- Developed and maintained automated daily data synchronization jobs supporting an ecosystem of 100-500 sellers, improving the reliability of product and seller data processing.
- Built code automation workflows using LLM APIs to streamline repetitive engineering tasks, saving an estimated 4-8 hours per week.
- Integrated AI coding assistants into daily development workflows for code generation, test creation, debugging, and refactoring, reducing feature delivery time by 30% or more.
- Reviewed pull requests, established code quality standards for backend modules, and mentored 3-5 engineers to improve implementation quality and maintainability.
- Authored technical design documents and led design reviews for backend modules and features, collaborating with product, QA, and engineering stakeholders to align implementation with business requirements.

HPE (Javi Systems, 3rd party payroll)

Aug 2022 - Nov 2022

Full Stack Engineer

Bengaluru, India

- Built an internal sales-handling tool that automated key workflows and removed manual processes.
- Created a reusable NPM UI library package to standardize design and accelerate development.

HighLevel (US based product)

April 2021 - Jan 2022

Full Stack Engineer

Remote

- Integrated PayPal payments with custom product linking for more reliable transaction handling.
- Revamped UI components with Tailwind CSS, improving responsiveness and load performance.
- Built a full-stack invoicing system from scratch, automating billing operations end to end.

Bacancy Technology (service based)

May 2019 - March 2021

Full Stack Developer

Ahmedabad, India

- Led full-stack development of enterprise projects such as a veterinary management system and education portal.
- Single-handedly built a house inspection portal with dynamic forms, digitizing the client's workflows.

Pretty Secrets (Ecommerce startup)

March 2017 - May 2019

Full Stack Developer

Mumbai, India

- Built key frontend and backend features for the e-commerce platform and its mobile app.
- Streamlined admin portal workflows, reducing order processing time by **40%**.

PROJECTS

Color Notes | [Google Play](#)

2026

Flutter, Dart, Riverpod, Isar, OAuth 2.0 PKCE, RevenueCat

Published app

- Built and published an offline-first notes app for Android and iOS with automatic backup to the user's own Google Drive, OneDrive or Dropbox through each provider's REST API and OAuth 2.0 PKCE.
- Designed a delta sync engine (manifest index, timestamp-based conflict resolution that keeps both versions, token refresh and backoff) that runs on save and every 15 minutes in the background.
- Shipped freemium subscriptions with RevenueCat (7-day trial, custom paywall), Google Keep import and share-to-app support, backed by unit, widget and integration tests.

Portfolio & Headless CMS | [amitchhatbar.com](#)

2026

Next.js, React, Strapi, PostgreSQL, Nginx, Cloudflare, Claude Code

Personal project

- Built and self-host a headless-CMS portfolio (Next.js + Strapi on PostgreSQL) on DigitalOcean with Nginx, systemd and Cloudflare edge caching, scoring 94 to 97 on mobile Lighthouse.
- Made content discoverable to search engines and AI assistants with llms.txt, Markdown copies of posts, JSON-LD and IndexNow; CMS webhooks revalidate pages and purge the CDN on publish.
- Developed end to end with an AI coding agent (Claude Code), from design and data migration to deployment.

AI Character Chat App | [GitHub](#)

Aug 2024

React, Node.js, Express, OpenAI API, Stable Diffusion

Personal project

- Built a full-stack chat app where users pick a character and scenario and get in-character replies, with multi-turn conversation memory via the OpenAI API.
- Chained two LLM calls per message: one writes the reply, the other writes a detailed image prompt for a self-hosted Stable Diffusion API that returns a matching image.
- Added prompt-level guardrails (positive and negative prompts) to keep generated images appropriate.

EDUCATION

Gujarat Technological University

May, 2016

Bachelor of Engineering, Information Technology

Bhavnagar, Gujarat

ACHIEVEMENTS & INTERESTS

■ Achievements:

- Microsoft Student Partner (2014 to 2016) | Firefox Student Ambassador (2014 to 2016)

■ Interests: Trekking, reading, solo travelling.