

Amar Kumar

Full-stack engineer — seven years · Front to back, idea to running business

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I build the whole thing — front to back, idea to running business. I've shipped a frontend for a million people a day, a real-time trading interface for 500+ live traders, and a homestay in the Himalayas I designed, coded and now run at 70% margin. These days I'm going deep on applied AI — LLM agents, RAG pipelines and model distillation — in the open, by building.

Experience

Revise.Network — Senior Software Engineer

2022 — 2026

Built 10x.trade, a real-time trading interface with WebSocket feeds and client-side chart caching — render times down 80%+ for 500+ active traders. Shipped an LLM WhatsApp CRM parsing a 1,000+ member group.

Springboard — Software Engineer

2019 — 2022

Raised Lighthouse from 17 to 70+, driving 3x organic traffic — the highest-impact engineering change in the company's history. Built a drag-and-drop site builder with real-time preview.

Cogoport — Software Engineer

2019

Built a CMS from scratch with localisation and developer-integration APIs, the COGO UI library, and led an architecture rewrite.

Hometown — Executive Frontend Engineer

2018

Built an ultra-fast SSR frontend with backend integration for separate mobile and web apps, serving one million customers every day.

Selected Work

Vaadi Founder · 2026 — now

A luxury Himalayan homestay built and run end-to-end — property, website, guest dashboard, food ordering and every SOP. 70% margin.

UPI Agent Open source · 2025

Zero-fee payment gateway that verifies UPI transactions with an agent parsing bank emails and phone notifications. LangChain project, open-sourced.

BirthStar.ai Solo build · 2025

Astrology-based life-guidance engine — a calculation backend feeding a dual-agent prediction pipeline with a custom prompt architecture. Live, with paying users.

KuariPass Web build · 2025

Brand, booking site and itinerary for a guided five-day trek to a 3,650m Himalayan summit — built end-to-end.

Skills

Frontend

React · Next.js · TypeScript · SSR · performance & Core Web Vitals

Backend

Node.js · Python · REST APIs · WebSockets · CMS & platform architecture

Applied AI

LLM agents · RAG pipelines · prompt architecture · model distillation · LangChain · Claude & Gemini

Product & Ops

0→1 product · SEO & growth · founder operations · running a business end-to-end