

Ankit Jain

Frontend Lead | AI-Integrated UX | 10 Years

Austin, TX | Open to US relocation | Visa sponsorship required (H-1B transfer) | ankit.jain3663@gmail.com | linkedin.com/in/akj46 | ankit-jain.com

Frontend Lead with 10 years shipping production interfaces across travel, healthcare, fintech and life insurance. Currently building conversational AI travel-planning agents (in beta) end to end – UI through APIs to agent orchestration, across OpenAI, Gemini and Claude. Trusted to lead from the middle: bridging engineering, design and product. US-trained (M.S., UT Arlington), Austin-based, comfortable across distributed teams and timezones.

EXPERIENCE

Mondee – Software Engineer (Frontend Lead)

Oct 2023 – Present

Aarna-One, Abhee, Mirae and Mondee One – AI-native B2B travel platforms, 1M+ search requests/day. Austin, TX.

- Current build: **Aarna-One** and **Abhee** – a paired platform for creating travel experiences and selling them, owned end to end (pre-launch).
- Building conversational AI travel-planning agents (in beta): preference- and history-aware chat, owned end to end – UI, APIs and agent orchestration – across OpenAI, Gemini and Claude models.
- Leading a team of 15 engineers + 8 interns – running standups, unblocking offshore handoffs, shipping the highest-velocity sprint of the quarter.
- Architected the shared web-component design system: 140+ components, atomic to page level, framework-agnostic (React, Angular, Vue, Next.js) – consumed by 3 products, used company-wide.
- Products serve 30-40 B2B clients, hundreds of sales agents and hundreds of thousands of end travelers.

Haven Technologies – Front-end Developer

Aug 2022 – Aug 2023

Digital life-insurance purchase platform (Simple and Partner Portal). New York City, NY.

- Shipped a fully accessible (WCAG 2.1 AA, audited) term-life purchase flow completing in under 15 minutes – ~150k policy applications for MassMutual clients at a 55% completion rate.
- Led front-end migration Angular 11 to 14 and Node 14 to 18 across two products; zero production regressions.
- Built CI/CD pipelines in GitLab + Jenkins; introduced Docker for local-dev parity. Six-person team.

Zipari – Software Engineer, Frontend

Feb 2020 – Jul 2022

Configurable health-insurance UX platform sold to leading US payers. Brooklyn, NY.

- Shipped a white-label health-insurance experience deployed by 5 US payers – fully JSON-driven, per-client configuration for multi-million-dollar accounts.
- Mentored 5-7 offshore engineers across Member Portal, Provider Portal, CX 360 and Service Center.
- Reduced deployment time ~40% via Jenkins pipeline overhaul; implemented OAuth / token-based auth on the frontend.

Vanguard – Front-end Developer

Apr 2019 – Jan 2020

Institutional form digitization for multi-million-dollar institutional clients. Malvern, PA.

- Digitized all 27 Investment Only institutional forms as multi-step Angular 8 Reactive Forms – turnaround fell from 5-7 days by mail to minutes; adopted by ~5k institutional clients.
- Client-embedded on-site: gathered requirements directly from stakeholders; enforced code quality across the 8-engineer team in a 15-person delivery org.

CVS Health – Angular Developer

Aug 2016 – Mar 2019

CVS.com (Minute Clinic, Store Locator) and Formulary Management System. Northbrook & Buffalo Grove, IL.

- Sole web engineer (with 8 backend Java engineers + a PM) on the Formulary Management System – the drug-and-client rules UI used daily by a 364-person operations team, behind ~1.9B prescription claims/year.
- Delivered the Minute Clinic appointment-booking flow on cvs.com, which later became critical infrastructure for COVID-19 vaccine scheduling.
- Built the Store Locator covering all ~10k US stores (still live); migrated legacy JSP to an Angular 4 SPA.

SELECTED WORK

- **Aarna-One** (*Mondee, confidential*) – AI Creator & Experience Platform. Next.js, React Native, LiveKit, FastAPI, LangChain, Claude.
- **Abhee** (*Mondee, confidential*) – experience-marketplace platform: packaging and selling curated travel experiences.
- **Watchtower** (*Mondee, confidential*) – human-in-the-loop expert dispatch console. React 19, Spring Boot WebSocket, Electron.
- **Agentic Playground** (*personal*) – protocol-first multi-agent execution platform with live message-trace debugging. React, FastAPI.
- **UCP / Dynamic Renderer** (*personal*) – backend-driven UI over WebSocket; schema-driven components with sandboxed lifecycle hooks.
- **Schema UI** (*personal*) – generative UI; locally trained model over JSON-schema data returning chat responses as adaptive UI forms. React, Python.

SKILLS

Frontend – React, Next.js, TypeScript, JavaScript (ES6+, 10 years), Angular 4-14, AngularJS, HTML5, CSS3/SASS, Tailwind, GSAP, Framer Motion.

AI / Backend – LLM APIs (OpenAI, Gemini, Claude), RAG, prompt engineering, agent orchestration, Node.js, Python, REST, OAuth/JWT; Claude Code, Cursor.

Tooling / Testing – Git, GitLab, Docker, Jenkins, Bamboo, CI/CD, Webpack, Jira; Jasmine, Karma, Protractor, Cucumber, Sauce Labs.

Leadership – Mentoring, code-review culture, sprint facilitation, cross-functional stakeholder management, distributed-team coordination.

EDUCATION

M.S., Computer Science – University of Texas at Arlington

2016

B.E., Computer Science – Gujarat Technological University

2014