

AHMAD ALTAMIMI

AI / FULL-STACK ENGINEER

United Arab Emirates • ahmad.altamimi5.1999@gmail.com • +971 55 490 0658
tamimi.it.com • linkedin.com/in/ahmad-altamimi- • github.com/Ahmad-Altamimi1

PROFESSIONAL SUMMARY

AI and Full-Stack Engineer specializing in LLM integration, agent infrastructure, and policy-driven AI systems. Experienced in building and shipping production software end to end, including TypeScript SDKs, NestJS backends, and scalable Next.js dashboards, with deep hands-on work in guardrails, MCP, and LLM orchestration (OpenAI, Anthropic, LangChain, LangGraph). Strong foundation in system architecture and product engineering.

CORE STACK

AI / LLM OpenAI • Anthropic • LangChain • LangGraph • MCP • OpenTelemetry

Frontend React • Next.js • TypeScript • TailwindCSS

Backend Node.js • NestJS • Go • PostgreSQL • Prisma • REST APIs

WORK EXPERIENCE

Co-Founder & Full-Stack AI Engineer, seenQ

Aug 2025 – Present

Remote • Built alongside full-time role

Co-founded seenQ and built three AI-governance and data-infrastructure products from 0 to 1 as one of 2 engineers, taking each MVP from architecture to production in ~1 month.

Limits.dev: Policy-driven control layer for AI systems

- Built a real-time policy engine enforcing guardrails, conditions, and instructions at ~20ms per request, without modifying model behavior.
- Designed, built, and published 3 production npm packages, including a TypeScript SDK integrating 4 LLM providers (OpenAI, Anthropic, LangChain, LangGraph) on a scalable NestJS backend.

FirstFlow: Analytics & real-time in-conversation guidance for AI agents

- Built an AI-agent analytics platform that reads every session to surface where users get stuck and drop off.
- Engineered real-time, in-chat guidance that re-activates stuck users via a frontend-only React SDK, with no redeloys.

BySeen.ai: AI-ready product-data infrastructure for businesses

- Architected a full-stack monorepo that structures and distributes product data for accurate LLM discovery and interpretation.
- Built a modular NestJS backend and a Next.js dashboard (~150ms page load) covering analytics, billing, integrations, and webhook pipelines.

Software Engineer, Cor

May 2025 – Feb 2026

Abu Dhabi, UAE

- Built an AI-powered content platform (automated text, image, and video generation) as part of a 10-person team, shipping 10 core features to MVP in 2 months.
- Developed scalable frontend applications using React and TypeScript, with a focus on clean architecture and performance.
- Implemented Go-based APIs for core system functionality, including user, team, and media management.
- Contributed to Python (FastAPI) AI services for content generation, translation, and media processing.
- Integrated RESTful APIs and internationalization (EN/AR), ensuring seamless communication across services.
- Collaborated daily in English within a distributed, multinational team across the US, Brazil, and the UAE.

Software Engineer, Kensoftware

Nov 2023 – May 2025

Amman, Jordan

- Built a full multi-provider flight booking system end to end, including pricing, aircraft creation, scheduling, and reservation flows (detailed below).
- Applied Clean Architecture across multiple client projects, using React.js on the frontend and Laravel on the backend.

- Designed and built a scalable Admin Dashboard for Dalas Company in React.js, ensuring maintainability, modularity, and long-term extensibility.
- Delivered a high volume of third-party API integrations, maintaining data consistency and reliability across front-end and back-end systems.
- Contributed to the company website with Next.js, improving performance and SEO through Server-Side Rendering (SSR).

Mathematics Teacher, Sharjah International Private School

Aug 2022 – Jan 2023

Sharjah, UAE

- Applied diverse instructional strategies and educational tools to address varied learning styles and maximize engagement.

SELECTED PROJECTS

FirstFlow: Open-Source Runtime for Self-Improving AI Agents TypeScript, React, Socket.IO

github.com/firstflowdev/firstflow • npmjs.com/package/@firstflow/react • [@firstflow/server](https://npmjs.com/package/@firstflow/server)

- Published and maintain @firstflow/react, a React SDK for in-app widgets, analytics, and block primitives, with 35+ releases to date.
- Published @firstflow/server, a Node SDK providing cloud forwarding, LLM wrapping, and self-owned analytics, instrumented with OpenTelemetry for OpenAI and Anthropic tracing.
- Open-sourced the agent runtime under firstflowdev/firstflow, reaching 26+ GitHub stars.
- Designed a frontend-only integration model so teams can add real-time in-chat guidance without backend changes or redeploys.

Multi-Provider Flight Booking System React.js, Laravel, MySQL

- Built a dynamic pricing engine computing fares across variable rules, routes, and booking conditions.
- Engineered a provider comparison layer that aggregates inventory from external airline providers alongside in-house aircraft, normalizes results, and surfaces the lowest available fare in real time.
- Modeled the full domain across 20+ data models and 200+ pages, covering aircraft creation, scheduling, availability, and reservations.

ADDITIONAL SKILLS

Also: JavaScript, SQL, PHP, Python (FastAPI)

AI & LLM: LLM Integration Patterns, Prompt Workflows, AI Guardrails & Policy Engines, LLM Observability & Tracing, Runtime Evaluation, Agent Runtimes

Frontend: Next.js App Router, TanStack Query/Table, Radix UI, Framer Motion, GSAP, Internationalization (EN/AR)

Backend: Laravel, REST APIs, Authentication (Clerk), Payments (Stripe), Webhooks, Event-driven Flows

Architecture: SaaS Architecture, Monorepo Design, Clean Architecture, MVC, API Design, SDK Development & npm Publishing

Data: MySQL, Structured Data for AI Consumption

Tools: Git, Postman, Vitest, Agile Methodologies

EDUCATION

B.Sc. in Mathematics, Jordan University of Science and Technology

2022

CERTIFICATIONS

Full Stack Web Developer Certification, Orange Coding Academy