

USAMA HAMEED

Full-Stack Developer | Angular & Agentic AI Systems Engineer

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SUMMARY

Full-Stack Developer with 3+ years of production experience building scalable Angular applications, now expanding into Agentic AI and backend engineering. Recently designed and deployed a full-stack Retrieval-Augmented Generation (RAG) system using FastAPI, LangChain, ChromaDB, and Google Gemini. Comfortable owning a feature end-to-end — from Angular front end to Python/Node backend to cloud deployment.

TECHNICAL SKILLS

Frontend: Angular (12–21, Signals, Zoneless, Standalone Components), TypeScript, JavaScript (ES6+), RxJS, NgRx, React, Ionic/Capacitor, HTML5, CSS3/SCSS, Tailwind CSS

Backend: Node.js, Express.js, Python, FastAPI, MongoDB, REST APIs

AI & Agentic Systems: LangChain, LangGraph, Retrieval-Augmented Generation (RAG), Vector Databases (ChromaDB), Google Gemini API, LLM Integration, Model Context Protocol (MCP), n8n Workflow Automation

Cloud & DevOps: AWS (EC2), Vercel, Nginx, Let's Encrypt/SSL, systemd, Git, GitHub Actions (CI/CD), Bitbucket

Tools & Practices: Reactive Forms, State Management, Code Reviews, Agile Workflows, Jira

PROFESSIONAL EXPERIENCE

Angular Developer — *Foxtek Systems, Lahore* Oct 2023 – Present

Linentech Routes & Admin — Real-time driver tracking and delivery management platform

- Developed a real-time driver-tracking UI used by 100+ drivers daily, reducing delivery delays by 30%; added proof-of-delivery with signature and photo capture.
- Built Angular-compatible packages for TSL and Zebra scanner hardware, improving inventory tracking accuracy.
- Implemented order management workflows (accept/reject with configurable cutoffs) and a live supervisor dashboard for route and stop monitoring.
- Streamlined real-time data flows using Angular reactive forms and state management; kept components modular and reusable across both apps.

Web Developer — *TechOverflow, Lahore* Sep 2021 – Oct 2023

Intercom System — Internal organizational communication platform

- Built a responsive Angular interface with email-like features (compose, send, CC/BCC, attachments) for internal communication.
- Integrated the Angular front end with a .NET Core Web API, ensuring secure and reliable data flow.
- Implemented search functionality using Angular pipes and filters to improve user productivity.

KEY PROJECTS

DocuMind — AI-Powered PDF Q&A (RAG System) 2026

- Built a full-stack Retrieval-Augmented Generation app: Angular 21 front end, FastAPI backend, LangChain, ChromaDB vector store, and Google Gemini API for answer generation.
- Implemented real-time token streaming responses using ReadableStream for a responsive chat-like experience.
- Deployed backend on AWS EC2 with Nginx reverse proxy and Let's Encrypt SSL under a systemd service; deployed frontend on Vercel.

Live: <https://usamahameed.dev/projects/documind>

Nimbus Analytics — SaaS Analytics Dashboard 2026

- Designed and built a dark-mode analytics dashboard using Angular 21 standalone components and signals.
- Implemented Angular SSR and on-page SEO (meta tags, sitemap, Google Search Console) to improve organic discoverability.

Live: <https://nimbus-analytics-one.vercel.app>

Pulse Chat — Real-Time Chat Application 2026

- Developed a real-time chat interface in Angular 21 with a focus on responsive layout and smooth UX.

Live: <https://usamahameed.dev/projects/pulse-chat>

EDUCATION

Bachelor of Science in Computer Science 2018 – 2022

Lahore Garrison University, Sector C DHA Phase 6, Lahore