WASIM SAJJAD

FULL STACK WEB DEVELOPER

184, Phase 8, DHA, Lahore, Pakistan | hello@asyncvibe.com | www.asyncvibe.com | +923336262610

SUMMARY

I'm a passionate Full-Stack Web Developer with a strong foundation in JavaScript, TypeScript, and modern frameworks like Next.js, React, Node.js, Express and FastApi. I enjoy building fast, scalable, and user-friendly web applications. Recently, I've expanded into AI engineering, working with tools like LangChain, LangGraph, and Hugging Face to build intelligent LLM-powered agents. I'm always eager to learn, solve real-world problems, and collaborate on meaningful projects that push the web forward.

TECHNICAL SKILLS

Next.jsNode.jsMongoDBReactExpressPythonJavascriptTailwind CSSRAG PipelinesTypescriptShadonVector DB

PROFESSIONAL EXPERIENCE

Al-Powered E-commerce Intelligence Agent

May 2025 - Present

- Built a complete backend system that scrapes data from Amazon and eBay, analyzes reviews using sentiment analysis, and provides product insights using a RAG agent.
- Used FastAPI, MongoDB, and ChromaDB for the backend, with OpenAI APIs to summarize user sentiments, common complaints, and product comparison

MVP for SaaS Dashboard with Admin Panel Feb 2025 - April 2025

- Built a SaaS dashboard MVP using Next.js and TailwindCSS.
- Features include user authentication with JWT, protected routes, real-time analytics dashboard, and Stripe integration.
- The backend is powered by Node.js, Express, and PostgreSQL.

EDUCATION

BS Computer Science

Aug 2014 - Oct 2018

Comsats Institute of Information and Technology

- Major in Computer Programing.
- FYP on "Forgery Detection in Documents".

Intermediate

May 2012 - May 2014

Punjab College Multan

Pre-engineering

ADDITIONAL INFORMATION

- Languages: English, Urdu, Punjabi.
- Certifications: The Complete Node.js Developer Course, React The Complete Guide (incl. Hooks, Redux), Next.js & React – Build Full Stack Apps with NextAuth & Tailwind, LangChain for LLM App Development, Building Al Agents with Autogen & CrewAl, Python for Data Science & Automation
- Interests/Activities: Built and Deployed Al-Powered Agents using LangChain, Autogen, and CrewAl, Share Web Development & Al Insights Regularly on X (@asyncvibe)