

Muaviya Imran

Lahore, Pakistan — +92 324-9411360 — muaviyaimran1122@gmail.com
GitHub — LinkedIn — Portfolio

Summary

Full-Stack Developer with 2+ years of professional experience delivering scalable, high-quality web applications. Proven expertise in **React.js**, **Vue.js**, **Next.js**, **Golang**, and **Python** with strong skills in backend APIs, microservices, and AI integrations (**OpenAI**, **Anthropic**, **LangChain**). Adept at collaborating with international teams, building performant, user-focused solutions, and delivering results that align with business goals.

Skills

Frontend: HTML, CSS, JavaScript, React.js, Vue.js, Next.js, Nuxt.js, Tailwind CSS, SASS, Bootstrap, GSAP, Particle.js, Material UI, Ant Design, Ark UI, Panda CSS

Backend: Golang (Chi, Echo), Node.js, FastAPI, Flask API, REST APIs, Microservices Architecture, Authentication & Authorization

AI & Data: LangChain, OpenAI API, Anthropic API, LLM Embeddings, AI Model Integration, Selenium, Playwright, Data Scraping, Pandas

Databases: PostgreSQL, MongoDB, SQL Queries

Tools: GitHub, Vercel, Netlify, Cypress Testing, FormKit, Pinia

DevOps: DigitalOcean Server, Vercel, Netlify, GitHub Pages

Professional Experience

Datum Brain (Full-time, with Freelance Full-Stack Work Merged)

Sep 2023 – Present

Software Engineer & Freelance Full-Stack Developer

- Engineered and optimized scalable web applications using **React.js**, **Vue.js**, **Next.js**, **Tailwind CSS**.
- Reduced application load times from 8s to under 3s through performance tuning.
- Integrated AI models, built APIs, and developed backend microservices in Golang and Python.
- Led client meetings for requirements gathering and progress reporting.

Shayan Solutions

Jun 2023 – Sep 2023

Full Stack Developer — Intern

- Built an AI-based content generator in Next.js.
- Integrated OpenAI APIs and payment gateways (Stripe, PayPal).
- Optimized rendering using SSR and CSR techniques.

Systems Limited

Aug 2021 – Nov 2021

Salesforce Backend Developer — Intern

- Learned Salesforce architecture and SFRA workflows.

Projects

Key Projects

- Query GPT** — Built AI models to analyze TikTok content, track trends, and monitor influencer engagement. Designed a microservices architecture with ETL, GPT, and chat modules. (*LangChain, Golang, OpenAI, Python, Selenium, MongoDB, PostgreSQL, Chi, FastAPI*)
- Bidding Extension for Upwork** — Developed a browser extension to scrape job postings, rank matches, and auto-generate proposals using LLMs. (*React.js, Selenium, Anthropic*)
- Inventory Management System** — Implemented role-based authentication, middleware, and secure API endpoints. (*React.js, Golang, Echo, PostgreSQL*)
- FinTech EMI Application** — Web performance, authentication, and compliance checks for user/admin management. (*Vue.js, Tailwind, FormKit, Golang, Echo, PostgreSQL*)

Other Projects

- Language Learner / Translator App** — Spanish-to-English language learning and translation features using Google Translate and OpenAI. (*React.js, Tailwind CSS, OpenAI API*)
- AI Python Models** — Voice-based mood predictor and AI solver for Linear Differential Equations. (*Next.js, Python, Flask API*)
- Mobile Apps** — Messaging app, Blood Bank, Online Mart, News Feed. (*Flutter, Firebase*)

Education

Bachelor of Science in Computer Science	2019 – 2023
University of Engineering and Technology (UET), Lahore, Pakistan	
FSc Pre-Engineering	2017 – 2019
Aspire College, Lahore, Pakistan	
Matric in Computer Science	2015 – 2017
Society Public School, Lahore, Pakistan	

Interests

Cricket and Planting