

Muhammad Hamza Ismail

Full-Stack Developer

Full-Stack Developer with expertise in React, Next.js, TypeScript, Node.js, and modern databases. Experienced in building scalable, high-performance applications with a focus on clean architecture, API integrations, and AI-powered features. Passionate about delivering seamless user experiences and writing efficient, maintainable code.

✉ m.hamzashaikh6067@gmail.com

📍 Karachi, Pakistan

🌐 [linkedin.com/in/muhammadhamzaismail](https://www.linkedin.com/in/muhammadhamzaismail)

☎ +92 315 2121984

📄 muhammadhamzaismail.vercel.app

🐙 github.com/muhammadHamzaIsmael

EDUCATION

Intermediate

Jinnah Government College Nazimabad

08/2023 – 06/2025

Karachi, Pakistan

Matriculation

Herman Acme Grammer School

05/2021 - 06/2023

Karachi, Pakistan

PROFESSIONAL PROJECTS

Fullstack Projects: (01/2025 - Present)

- **Saud Solutions:** Full-stack e-commerce platform offering a wide range of products with intuitive browsing, advanced search, shopping cart, and secure checkout functionality (Daraz-inspired marketplace).
- **Zylphur Solutions LLC:** A comprehensive web application platform connecting students and tutors, offering efficient learning and tutoring experiences.
- **Crypto Market Dashboard:** AI-powered crypto trading platform using Next.js, Binance API & Gemini AI. Delivers real-time data, predictive signals, and interactive market visualizations.
- **GymScanner:** Gym-focused web platform for booking memberships, personal trainers, and fitness passes with intuitive search, profiles, and booking functionality.

WORK EXPERIENCE

Fullstack Developer (Intern)

SofTech Digital Group

12/2025 - Present

Karachi, Pakistan

- Built scalable full-stack apps with **React/Next.js/TypeScript/Node.js** (frontend) & **Python** (backend).
- Worked on **AI** integrations and automation for intelligent features.
- Focused on clean, maintainable code and efficient deployment.

SKILLS

HTML

CSS

JAVASCRIPT

BOOTSTRAP

GIT/GITHUB

FIREBASE

REACTJS

OpenAI SDK

TYPESCRIPT

NEXTJS

TAILWINDCSS

Stripe

DAISY UI

SHADCN

NODE JS

EXPRESS JS

MONGO DB

POSTGREE SQL

PYTHON

SUPABASE

Courses & Certifications

Governor Sindh Initiative for GenAI, Web3 & Metaverse
In Collaboration with PIAIC – Ongoing (2024 – Present)

Comprehensive program covering AI, Web3, and metaverse technologies. Key modules:

- Front-End Development Built projects using TypeScript, Next.js & Tailwind CSS (components, routing, responsive UI).
- Python Programming Core concepts, data structures, logic building & automation scripting.
- Agentic AI (In Progress) Autonomous agents, LLMs & real-world AI application development.

LANGUAGES

English

Limited Working Proficiency

Urdu

Professional Working Proficiency

INTERESTS

DevOps

Cybersecurity

Blockchain

Gennerative AI

AWS

Cloud Computing