

Muhammad Osama Abbasi

+92 336 9296704 abbasiusama583@gmail.com
[linkedin.com/in/muhammad-osama-abbasi](https://www.linkedin.com/in/muhammad-osama-abbasi) github.com/Osama-08

Experienced in scalable full-stack development with a strong interest in fintech and high-scale consumer platforms.

Experience

Automation Engineer — SoftaiQ Nov 2025 — Present

Islamabad, Pakistan

- Designing and implementing automated workflows using n8n and API integrations to streamline business processes.
- Developing custom scripts and bots to enhance operational efficiency and data synchronization across platforms.

Frontend Development Intern — TecSolutions Software House Jul 2025 — Oct 2025

Islamabad, Pakistan

- Developed full-stack applications using React, Node.js, and MongoDB.
- Built secure REST APIs, authentication, and optimized frontend-backend integration.
- Worked with Git workflows and cloud deployment (Vercel, Netlify).

Full Stack Developer — Horizon Tech Services Jul 2024 — Oct 2024

Islamabad, Pakistan

- Designed and developed scalable MERN-based web applications.
- Implemented authentication, dashboards, and RESTful APIs.
- Improved application performance and maintainability using modular architecture.

Education

BS Computer Science 2022 – Present

KICSIT (Sub Campus of IST), Kahuta

Technical Skills

Frontend: HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Tailwind, Bootstrap

Backend: Node.js, Express.js, MongoDB, Mongoose, JWT, REST APIs, Appwrite

Tools: Git, GitHub, VS Code, Postman, Firebase, Netlify, Vercel, Agile, n8n Automation

Other: API Integrations, Clean Architecture, Deployment Pipelines

Projects

CaribbeanRecipe — AI Culinary Platform (Fiverr Order) caribbeanrecipe.com

Next.js 15, TypeScript, PostgreSQL

- Built a modern AI-powered recipe platform transforming the cooking experience.
- Developed AI Recipe Assistant for step-by-step cooking guidance.
- Integrated live cooking sessions, community posts, and real-time engagement features.
- Implemented YouTube integration for automatic video tutorials.
- Designed smart grocery list and ingredient substitution system.
- Enabled voice-guided hands-free cooking instructions.
- Built a comprehensive admin panel for content management.

BlogForge AI — AI Blogging Platform blog-forge-ai.vercel.app

Next.js, Prisma, Tailwind

- AI-powered blogging platform with content generation and real-time SEO analysis.
- Built rich text editor with role-based access control and authentication.

DevLadder — Learning Platform dev-ladder.vercel.app

- Implemented user enrollment, progress tracking, badges, and admin dashboard.

E-Commerce Website — MERN Stack e-commerce-psi.vercel.app

- Developed authentication, product catalog, admin panel, cart, and order system.