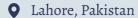
Jawad Ali Fullstack Web Developer

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I'm a full-stack developer with a broad skill set across multiple languages and frameworks. I specialize in building efficient, scalable systems using event-driven architecture, non-blocking I/O, and microservice orchestration. With experience in creating performant, containerized applications and implementing CI/CD pipelines, I focus on writing clean, testable, and maintainable code. I'm passionate about applying principles like SOLID, design patterns, and domain-driven design (DDD) to create robust solutions that meet business needs.

Professional Experience

LunarProxy, *prim/hashim*

• Redesigned websites to optimize navigation and elevate visual appeal.

- Enhanced website speed and scalability through optimization techniques.
- Provided technical support for resolving customer issues in web development projects.
- Utilized Git for version control, fostering effective team collaboration.
- Collaborated with UX/UI designers to implement functional web applications from visual concepts.
- Integrated back-end services using PHP, Node.js, and Ruby on Rails to enhance functionality.
- Utilized AJAX and JSON to increase interactivity and improve user experience.

Sulfurium Network, *Nat/Horharoon* □

- Analyzed code to optimize program performance through targeted modifications.
- Designed software solutions for real-time operating systems including QNX and ThreadX.
- Developed secure and efficient database structures to enhance data storage capabilities.
- Integrated object-oriented design techniques into projects to improve usability.
- Corrected and enhanced existing software applications to ensure optimal functionality.

11/2024 - 04/2025 Lahore, Pakistan

04/2022 - 03/2024Lahore, Pakistan

CheeselandNetwork, thurm64 □

- Collaborated with systems analysts, engineers, and programmers to identify limitations and enhance capabilities.
- Implemented security measures in systems development to bolster protection against intrusions.
- Executed troubleshooting for post-release software issues to maintain operational service.
- Designed and deployed software patches to address vulnerabilities and improve stability.

01/2021 – 11/2021 Lahore, Pakistan

Skills \$\text{\$\text{\$\text{\$\gamma\$}}\$}\$

Fullstack Web Developer •

I'm proficient in designing and deploying scalable web applications using React, Node.js, and Express, with strong expertise in API design, database integration (SQL/NoSQL), and CI/CD pipelines, with over <u>5 years of experience</u>.

Languages

English

Punjabi

Urdu

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Awards

Top Achiever, Miss Naureen

I was granted the honour of being the top achiever in the school.

2024

of Interests

Coding, Programming, Socializing, Reading, Gaming, Hiking

Projects

ZeqaStores, A modern, easy-to-access e-commerce store built for a client using the MERN stack, featuring React/Tailwind on the frontend and Express/MySQL on the backend.

ZeqaStores is a sleek, user-friendly e-commerce platform built with the **MERN stack**. It has an intuitive design, allowing users to browse and manage products without requiring login credentials. The store's **elegant UI** offers theme options, providing a customizable look and feel. Adding products to the store is **simple**, making it easy for store owners to **manage their inventory**.

04/2025 - 04/2025

LoanTracker,

Scalable SaaS platform for real-time loan tracking and management. A full-stack SaaS application for loan management, leveraging React/Tailwind UI, Express.js REST APIs, MySQL for relational data, and Redis for low-latency caching.

NotTwitterBackend, Robust API layer for a Twitter-inspired social media platform, handling user authentication, content management, and real-time interactions.

Backend for a social media clone, built with Express.js, enabling user authentication, post management, and real-time interactions through RESTful APIs and MySQL.

NotTwitterFront, *Interactive and responsive frontend for a Twitter-inspired platform, built with React and Tailwind CSS for a seamless user experience.* Frontend of a social media platform inspired by Twitter, developed with React for dynamic user interfaces and Tailwind CSS for responsive, utility-first design.

pfpm, Advanced pathfinding plugin for PocketMine-MP, featuring an extensible API for easy developer customization and integration.

Work-in-progress pathfinding plugin for PocketMine-MP, utilizing A and other advanced algorithms for optimal navigation, with a modular and extensible API enabling seamless integration and custom behavior for developers.

PasswordManager, Secure password management app with advanced encryption and hashing techniques, offering multi-profile support and encrypted backups for enhanced security.

A secure password manager inspired by KeePassXC, implementing Argon2 hashing for master password protection and AES encryption for storing passwords. Supports multiple user profiles, encrypted backups, and robust data security features.

PoggitPE, Automated plugin downloader for PocketMine-MP with anti-abuse safeguards and real-time metadata retrieval via API.

Automated PocketMine-MP plugin downloader utilizing API endpoints from Poggit, with anti-abuse features like rate limiting and request validation, and a dynamic metadata parser for real-time plugin info.

Organisations

SulfuriumNetwork, Senior Server Developer

As a **Senior Server Developer**, I developed custom PHP plugins, optimized server performance, and ensured seamless integration with databases and APIs. I focused on security, efficiency, and reliability while collaborating with teams to deliver high-quality backend solutions.

SOS Children's Village Multan, *Teacher as per an internship*As part of the Reading Buddy Summer Internship, I worked closely with children to develop their reading skills through interactive storytelling and hands-on learning activities. I focused on creating a supportive and encouraging environment, helping foster a love for reading while improving their literacy skills.

France

11/2024 – 11/2024 Multan, Pakistan

≈ References

Prim/Hashim, CEO, LunarProxy

Nat., CEO, SulfuriumNetwork horharoon on Discord