

Muhammad Alim Patujo

Software Developer | DevOps, Cloud and CI/CD Automation

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Islamabad, Pakistan

Software developer with a strong foundation in full-stack development and backend architecture, plus hands-on DevOps and cloud experience on AWS and Microsoft Azure. Skilled in CI/CD pipelines, Docker containerization and AI-assisted automation, with e-commerce and project-management experience. Keen to apply technology, AI and innovation to real-world challenges, and comfortable working onsite or remotely, including with distributed teams.

Technical Skills

- **DevOps and Cloud:** CI/CD pipelines, Docker, Podman, Kubernetes, Jenkins, GitLab, Grafana, containerization, cloud computing, AWS, Microsoft Azure, AI-assisted automation.
- **Backend and APIs:** Node.js, Express.js, Python, PyTorch, Java, .NET, C++.
- **Frontend and CMS:** HTML, CSS, JavaScript, Next.js, WordPress, Shopify.
- **Databases and Tools:** MongoDB, MySQL, Redis, SQL, Git, Networking, Project Management Tools, MS Office.

Professional Experience

SymCloud, Islamabad, Pakistan

4 Aug 2026 — 6 Oct 2026

DevOps Intern

- Built and optimized software-delivery pipelines to support reliable, secure and scalable releases.
- Applied CI/CD practices and Docker containerization to automate build, test and deployment workflows.
- Bridged development and operations teams to reduce manual effort across the delivery process.
- Tools: Docker, Podman, Kubernetes, Jenkins, GitLab, Git, Python, Grafana, Redis.

DecodeLabs, Remote

Aug 2026 — Sep 2026

Cloud Computing (AWS and Azure) Intern

- Completed real-world cloud infrastructure tasks using AWS and Microsoft Azure services.
- Deployed and managed cloud resources, deepening expertise in virtual machines, networking, storage and security.
- Collaborated remotely with team members to solve technical problems, following industry best practices.
- Strengthened problem-solving, communication and professional skills in a distributed team environment.

zehnoor.com, E-Commerce Jewelry Store

2025 — Present

Website Designer (Shopify)

- Designed and customized a Shopify store, adding products and integrating payments.
- Implemented custom code and resolved technical issues to keep the store running smoothly.

Projects

AI-Based Online Interview Coach (Final Year Project)

2026

- AI-powered platform where candidates practise interviews and get instant feedback: answers scored by a PyTorch-trained evaluation model, voice delivery analysed (speaking pace, filler words), body language tracked in the browser via webcam, and a progress dashboard.
- Stack: Next.js, Node.js, Express, Python, PyTorch, MongoDB.

zehnoor.com — Shopify Store

2025

- Designed and customized an e-commerce jewelry store with product setup, payment integration and custom code.

Travel Project Management System

Academic Project

- Developed a system to organize tasks, workflows and user-focused project activities for travel projects.

Education

Shaheed Zulfikar Ali Bhutto Institute of Science and Technology (SZABIST), Islamabad

2023 — 2027 (Expected)

Bachelor of Science in Software Engineering

AGT Institute of Technical Professional Education, Rawalpindi

2021 — 2022

Diploma in Information Technology (DIT) – 1 Year

Certifications

Business Analyst & Process Management Certificate, Coursera

May 2024

Languages

- English (Fluent).