

# Muhammad Fayaz

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## SUMMARY

Full-Stack .NET Developer with 1+ year of experience building web applications, RESTful APIs, and SaaS platforms. Proficient in C#, ASP.NET Core, React, Blazor, and SQL with experience in Clean Architecture and Vertical Slice + CQRS. Winner of AWS DevArena 2026 for LTS, a SaaS case management platform for law firms.

## PROFESSIONAL EXPERIENCE

**10Pearls Pakistan** | *.NET Fullstack Intern* Apr 2026 – Jun 2026

- Built fullstack application using ASP.NET Core and ReactJS covering JWT auth, role-based access control, logging with Serilog, and unit testing with xUnit and SonarQube

**Netrex Solutions** | *Full Stack .NET Developer (Part-time)* Jan 2025 – Mar 2026

- Built web applications and RESTful APIs using ASP.NET Core, MVC, and Web API with JWT authentication and role-based access control
- Worked with SQL Server and PostgreSQL using Entity Framework Core; applied Clean Architecture across projects
- Developed frontend components with Blazor, JavaScript, and jQuery; built Windows Forms desktop apps to automate internal workflows
- Collaborated in a development team using Git, code reviews, and structured branching strategies

**FutureXcel** | *Full Stack .NET Developer Intern* Dec 2025

- Built fullstack application with JWT auth and role-based Admin & User Panel using ASP.NET Core and Blazor
- Contributed to a remote team environment following industry best practices and clean code principles

## AWARDS & ACHIEVEMENTS

**AWS DevArena 2026** | *Winner* 2026

- Won AWS DevArena 2026 for Litigation Tracking System (LTS), a SaaS case management platform for law firms

## PROJECTS

**Litigation Tracking System (LTS)** | *Team Project, Tech Lead* Apr 2026 – Present

- Building a SaaS case management platform for law firms with a 7-member team, replacing paper-based processes with a centralized digital system tracking cases, hearings, documents, and petitioners
- Designed full backend architecture using Vertical Slice + CQRS with MediatR, Hangfire, JWT, FluentValidation, and Serilog on ASP.NET 10 Web API
- Established frontend architecture with React + Vite + TypeScript, Feature Sliced Design, Zustand, and React Query; wrote unit and integration tests to ensure reliability
- Integrated Cloudinary for file storage; PostgreSQL hosted live on Neon; managing team via Jira and Agile/Scrum
- GitHub: LTS-API | LTS-Client

**Netrex E-Commerce Platform** | *Team Project, Netrex Solutions* 2025

- Built a 5-module e-commerce platform (User, Payment, Cart, Product, Seller) with Clean Architecture, JWT, FluentValidation, and Serilog
- Owned Payment & Payout and User Management modules end-to-end; built main theme with Blazor, Bootstrap, and JavaScript

- Integrated Cloudinary for image storage; PostgreSQL live on Render
- GitHub: Backend | Frontend

### **Online Complaint Management System** | *Netrex Solutions* 2025

- Built multi-role complaint management system with user and admin dashboards for submission, tracking, and resolution
- Implemented real-time UI updates using AJAX and jQuery; built admin reporting and filtering features
- GitHub: [github.com/fayaz921/Online-Complaint-Management-System](https://github.com/fayaz921/Online-Complaint-Management-System)

### **School Management System** | *Netrex Solutions* 2025

- Built desktop application covering student enrollment, staff records, fee tracking, and class scheduling
- Implemented all database operations using ADO.NET with stored procedures for reliable data handling
- GitHub: [github.com/fayaz921/SchoolManagementSystem\\_DevFayaz](https://github.com/fayaz921/SchoolManagementSystem_DevFayaz)

## **SKILLS**

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**Languages:** C#, JavaScript, TypeScript, SQL, HTML, CSS

**Frameworks:** ASP.NET Core, ASP.NET MVC, ASP.NET Web API, Blazor, Entity Framework Core, React, jQuery, Bootstrap

**Databases:** SQL Server, PostgreSQL

**Tools & Practices:** Git/GitHub, JWT, Clean Architecture, Vertical Slice Architecture, CQRS, MediatR, Hangfire, Repository Pattern, ADO.NET, Jira, Agile/Scrum, xUnit, SonarQube

## **EDUCATION**

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**Gomal University** | *Bachelor of Science in Computer Science, CGPA: 3.93/4.00* Dera Ismail Khan, Pakistan

## **CERTIFICATIONS**

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**Advance Web Application Development** – NAVTTC, Govt. of Pakistan (2026) | Grade A

**Web Development** – UET Peshawar / KP-RETP (2025) • **Google AI Essentials** – Google (2025)

## **TRAINING & MENTORSHIP**

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**NAVTTC** | *Technical Trainee, Advance Web Application Development* Sep 2025 – Nov 2025

- Competitively selected for a Government of Pakistan (Prime Minister's Initiative) training program through a test and interview process
- Completed 3 months of intensive onsite training in frontend and backend web development with hands-on project delivery, achieving Grade A

**Dev Weekends** | *Software Engineer* Nov 2025 – Present

- Part of the Dev Weekends community working on DSA, system design, full stack engineering practices, AI integration, DevOps, and advanced engineering concepts under guidance of experienced mentors