

# Syed Muhammad Umer

Senior Software Engineer | Full-Stack Developer | C# | .Net Core | Angular

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## SUMMARY

A passionate software engineer with more than 4.5 years of experience in full-stack software development. My tech stack includes both frontend and backend development in building client/server web-based enterprise applications from ground to production using C#, Asp.Net Core, Angular and JavaScript with Agile/Scrum development methodology.

## WORK EXPERIENCE

Full Stack Developer (.Net Core / Angular)

02/2025 - Present

**Speridian Technologies - Lahore, Pakistan**

Speridian is a Global IT solutions and Consulting company that helps leading enterprises solve their biggest challenges using innovative technology solutions.

- Delivered high quality solutions, achieving 98% client satisfaction rate in fast paced projects.
- Worked as a lead developer in building e-signature module for CaseExcellence.
- Worked directly with CTO, business analysts to get the requirements and work in strict deadlines.
- Worked with the deployment team to successfully deploy the application.

Software Engineer - II

01/2023 - 01/2025

**Calrom Pakistan - Lahore, Pakistan**

Calrom develops cloud based travel software using cutting-edge technologies for the world leading airlines like British Airways, American Airlines, Qatar Airways and Emirates etc.

- Worked on airlines booking and ticketing system designed on microservices architecture using .Net Core and Angular.
- Increased application efficiency by 30% through code optimization and implementing the best practices.
- Responsible for writing clean and unit tested code that works in production environment.
- Resolved 95% of critical bugs in production ensuring seamless user experience.
- Technologies: .Net Core, EF core, Angular, Azure, Microservices, Docker, Kubernetes, Unit Testing, Integration Testing, RabbitMq, Redis Cache, GRPC

Associate .Net Developer

03/2022 - 12/2022

**Tekhqs (Tek Headquarters) - Lahore, Pakistan**

Tekhqs specializes in building next-gen digital solutions from Web3 to AI automation and web development.

- Reduced deployment errors by 90% through improved code review process and automated tests.
- Worked as a key member to develop a web app that processes customer payments from Zoho CRM using EBizCharge API.
- Technologies: .Net Framework, ADO.NET, Asp.Net Web Forms, JQuery, MVC Architecture

CodeDistrict is a leading USA software development company, that delivers custom web, mobile, and enterprise solutions.

- Worked on a project that builds dynamic website by retrieving data from Orchard Core CMS using GraphQL.
- Implemented and shipped 10+ features per sprint, direct client communication and standups.
- Technologies: C#, .Net 6.0, Asp.Net Core Blazor, GraphQL, Orchard Core CMS,

SKILLS

C# .Net Core Angular Microservices Docker Kubernetes Asp.Net Core Web API Rest API  
Serilog Typescript Javascript/Jquery RabbitMQ Unit/Integration Testing GRPC SQL Server  
Redis PostgreSQL Entity Framework Core Dapper LINQ MVC CQRS Azure Devops Blazor  
Git/GitHub Github Copilot Business DBeaver n8n Tailwind CSS Kendo UI FormIO

EDUCATION

BSc. Electrical Engineering (Computer) - 4 Years:  10/2015 - 10/2019

Government College University, Lahore

CERTIFICATION

<b>Frontend Framework: Angular Certification</b> Certification focused on building applications using Angular framework	<b>Azure Fundamentals Certification</b> Certification covering foundational knowledge of Azure services
<b>Dot Net Certified Specialist</b> Certification that validates .Net development skills and knowledge	<b>JavaScript Certification</b> Certification that confirms understanding of JavaScript language

PROJECTS

CaseExcellence - Case Management System

- An AI-powered software platform which is a low-code, efficient, streamlined, and extremely productive future-ready case management system developed using .Net Core and Angular.

Aurora - Airlines Booking & Ticketing System

- Web application using cutting-edge technology for world leading flag carrier airlines including American Airlines, British Airways and Air France.

Restaurant - Web Application

- Restaurant web app is a practice project developed using Angular 14 & Material UI. The project covers all the core concepts of Angular including reactive forms and client-server communication.

Quantic - Clinical Research Application

- A clinical research-based project developed in .net core. I worked on it as a backend engineer developing and testings apis for mobile & web.

LANGUAGES

EnglishProficient

UrduNative