

Syed Muhammad Umer

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

+923324769263 @ umermuhammad114@gmail.com linkedin.com/in/mdotumer Lahore, Pakistan

@ github.com/umermuhammad114



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

Code District - Lahore, Pakistan

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

Frontend Framework: Angular Certification

Certification focused on building applications using Angular framework

Azure Fundamentals Certification

Certification covering foundational knowledge of Azure services

Dot Net Certified Specialist

Certification that validates .Net development skills and knowledge

JavaScript Certification

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

English
Proficient



Urdu
Native

