SYED MUHAMMAD UMER

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PROFILE SUMMARY

A passionate software engineer having 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.

Accomplishments:

- 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.
- Developed audit trail with AI-enhanced tracking algorithms to ensure security.

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.

Accomplishments:

- Worked on airlines booking and ticketing system designed on microservices architecture using .Net Core and Angular.
- Joined as Software Engineer - I and got promoted to Software Engineer - II after performance evaluation.
- Responsible for writing clean and unit tested code that works in production environment.
- Resolved critical bugs on live in strict deadlines and implemented new features as well.
- 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.

Accomplishments:

- 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

Associate Software Engineer   **04/2021 - 02/2022**
Code District - Lahore, Pakistan

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

Accomplishments:
- Worked on a project that builds dynamic website by retrieving data from Orchard Core CMS using GraphQL.
- Development, direct client communication, team collaboration and scrum meetings.
- Technologies: C#, .Net 6.0, Asp.Net Core Blazor, GraphQL, Orchard Core CMS,

SKILLS

C#, .Net Core, Angular, Microservices, Docker, Kubernetes, Asp.Net Web API, Rest API, Typescript, Javascript/Jquery, RabbitMQ, Redis, Unit/Integration Testing, GRPC, SQL Server, Entity Framework Core, MVC, CQRS, Azure Devops, Blazor, Git/GitHub, Github Copilot Business

EDUCATION

BSc. Electrical Engineering - (Four Years):   **10/2015 - 10/2019**
Government College University, Lahore

CERTIFICATION

Frontend Framework: Angular Certification - Coursera
Azure Fundamentals Certification - 10 Pearls University
Dot Net Certified Specialist - EVS Professional Training Institute, Lahore
JavaScript Certification - SoloLearn

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 - Professional Working Proficiency
Urdu - Native