QUMBAR RAZA
Software Engineer | Full Stack Developer
Doha, Qatar | +974 7763 5341 | qumbarraza.qr@gmail.com
LinkedIn | GitHub

Professional Summary

Proactive and results-driven Software Engineer with over **4 years of hands-on experience** in full-stack development, specializing in building **scalable and maintainable web applications** using **.NET Core, ASP.NET, React, and SQL Server**. Adept in **clean architecture**, cloud infrastructure (Azure & AWS), **agile methodologies**, and **mentoring cross-functional teams**. Passionate about solving complex business problems through technology, optimizing application performance, and leading projects from design to deployment.

Technical Skills

Frontend: Blazor Web Assembly, Razor, MAUI, React, JavaScript, jQuery, HTML5, CSS3, Bootstrap
Backend: .NET Core, ASP.NET MVC, C#, Entity Framework Core, ADO.NET, REST APIs
Database: SQL Server, SQLite, Firebase
Cloud & DevOps: Azure DevOps, AWS (EC2, RDS, S3), CI/CD Pipelines
Tools: Visual Studio, VS Code, Postman, Insomnia, GitHub, Bitbucket, Azure Repos
Architecture & Principles: SOLID, DRY, Repository Pattern, Dependency Injection, Domain-Driven Design, Clean Code Architecture
Soft Skills: Self-motivated, Effective Communication, Team Collaboration, Mentorship, Problem Solving

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Professional Experience

Senior Software Engineer (ICS)

The Church of Jesus Christ of Latter-day Saints| Utah, USA
Jun 2024 – Present

- At this organization I am working with the BYU Pathway and working in the student planning Team to implement, enhance and optimize the student portal for better user experience.
- I am managing the staff forms and Admin UI stuff that to be used by the admins with high level access to report the issue and handle them before anything goes wrong.

- The application is based on Angular JS, .NET Core, Azure Functions, Workflows and form builder integrations.

Senior Software Engineer

3S Solutions | Lahore, Pakistan
Apr 2022 – Present

- Led full-stack development for multiple enterprise-grade applications using **React, Razor, Blazor, .NET Core (6/7/8), and Azure**.
- Built scalable backend services and **microservices architecture** that improved application performance by **25%**.
- Designed and enforced **coding standards, reusable components, and CI/CD strategies** using **Azure DevOps**.
- Integrated third-party APIs (payment gateways, reporting tools, etc.) and optimized data pipelines for large datasets.
- Collaborated with **cross-functional teams** (UI/UX, QA, DevOps) to ensure timely delivery and quality standards.
- Conducted over **50+ code reviews**, enforcing SOLID principles, resulting in a **30% reduction in bugs**.
- Configured and monitored production environments with **logging, alerting, and rollback mechanisms**.
- Mentored 4+ junior developers, leading pair programming sessions, tech talks, and sprint retrospectives.
- Coordinated directly with **U.S.-based clients**, maintaining a **95% satisfaction rating** for timely deliveries and solutions.
- Championed **agile processes**, daily standups, and sprint planning using Azure Boards and Jira.

Software Engineer

Aptecsol | Remote, Canada
Jan 2021 – Mar 2022

- Maintained and refactored legacy web applications by migrating backend logic to **.NET Core microservices**.
- Designed and implemented **RESTful APIs**, ensuring secure authentication and faster response times.
- Spearheaded backend modernization efforts, enhancing code maintainability and enabling **scalability under load**.
- Streamlined deployment cycles using **CI/CD workflows on GitHub Actions and Bitbucket Pipelines**.
- Managed client interactions, release planning, and post-deployment support, reducing support tickets by **18%**.
- Developed admin dashboards and reporting tools using **React and Chart.js** to visualize user activity and KPIs.

Associate Software Engineer

Leadersol Technologies | Lahore, Pakistan
Jul 2020 – Dec 2020

- Developed web modules and dynamic forms using **ASP.NET MVC, Razor Views, jQuery**, and **SQL Server**.
- Implemented **AJAX-based interactivity** to improve frontend responsiveness and reduce full-page reloads.
- Contributed to **database optimization**, writing complex joins, stored procedures, and indexing strategies.
- Participated in daily scrums, sprint reviews, and client demos, ensuring feedback-driven iterations.

Education

Bachelor of Engineering (Mechatronics)
National University of Sciences and Technology (NUST) | Jul 2020

FSc Pre-Engineering
Air Base Inter College Mushaf Sargodha (ABICS) | May 2016

Projects

- **Dillners Accounting Tools**
  Led backend enhancements and API integrations for an accounting suite.
  Stack: .NET Core, SQL Server, Azure, REST APIs
- **GraspLingo – Language Learning App**
  Improved language modules with GPT-4 integration for better user experience.
  Stack: React, .NET 7, SQL Server, AI Models (OpenAI APIs)
- **BeneSys Order Flow System**
  Maintained and scaled a print-on-demand platform for corporate users.
  Stack: Razor Pages, .NET 5, SQL Server
- **BYU Pathway – Education Platform**
  Developed curriculum and resource management features with robust user roles.
  Stack: AngularJS, React, .NET Core, Domain-Driven Design

Activities & Interests

- War Studies | Hockey | Swimming | AI/ML Technologies | Tech Blogging

Additional Information

- **Languages:** English (Fluent), Urdu (Native), Arabic (Basic)
- **Availability:** Immediate
- **QID:** Valid
- **NOC:** Available (If applicable)