Muhammad Asim

Senior Software Engineer

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≅ Profile

With over **5 years** of experience, I am a Full-Stack .NET Developer skilled in ASP.NET, .NET Core, C#, MVC, Web APIs, Razor, SharePoint, and JavaScript frameworks like jQuery and React.

My front-end expertise includes HTML5, CSS3, Bootstrap, and responsive design, ensuring visually appealing and user-friendly interfaces. My back-end expertise includes working with MySQL, MSSQL Server, Web APIs, Dapper, and developing scalable and efficient solutions. Proficient with MongoDB and Oracle Server when required.

I focus on writing clean, efficient code and delivering projects on time. I enjoy collaborating with teams to create reliable, intuitive solutions. Staying updated with industry trends helps me adapt quickly and bring value to every project.

⊟ Professional Experience

Senior Software Engineer

App in Snap (AIS) 🛮

Aug 2024 – present | Karachi, Pakistan

- Contribute to the development and support of FinTech applications using .NET Core, Dapper, and MS SQL Server.
- Collaborate with cross-functional teams to deliver scalable, high-performance solutions.
- Write clean, efficient code while debugging and troubleshooting complex issues.
- Mentor and guide junior developers, providing support and helping them grow.
- Work closely with clients to gather requirements and deliver tailored software solutions.
- Focus on creating seamless and reliable systems that align with business objectives.
- Stay up-to-date with industry trends to bring innovative solutions to projects.

Senior .NET Developer

Feb 2023 - Jul 2024 | Karachi, Pakistan

Jaffer Business Systems (JBS)

- Collaborated closely with project leaders and cross-functional teams to design and implement efficient solutions.
- Deputed at K-Electric (KE) and developed applications from scratch, leveraging technologies such as ASP.NET, .NET Core, SharePoint, React JS, SQL Server, and MySQL Databases.
- Integrated SAP custom RFC/BAPI wrappers with .NET applications to retrieve data from SAP and synchronize it with SQL Server databases.
- Developed features and fixed bugs in the internal KE SharePoint portal.
- Developed and maintained live projects for K-Electric, including the New Connections Application Form,
 New Connections Tracking Portal, Centralized Scheme Designs Portal, and more.
- Created web-based full-stack solutions, desktop applications, console & Windows services, and APIs for mobile applications.
- Enhanced code quality through continuous improvements and updates.

Senior .NET Core Developer

Feb 2021 – Jan 2023 | Karachi, Pakistan

Technomites 🛮

- Collaboratively developed **Fougito** 2 app modules for restaurants and garages, fostering seamless teamwork.
- Designed, developed, and maintained web applications using ASP.NET MVC .NET Core, and Web APIs.
- Utilized technologies such as Bootstrap, jQuery, AJAX, Razor/HTML, Laravel, React JS, CSS, C#, LINQ, and SOL Server.
- Implemented mobile-responsive designs to enhance user experience.
- Developed reporting functionalities using Excel and Crystal Reports, and integrated payment gateways for seamless transactions.
- Created web-based dashboards using ApexCharts and other JS libraries, ensuring clean and intuitive data visualization.

.NET Developer

Feb 2020 - Jan 2021 | Karachi, Pakistan

Clouds Court 2

- Utilized Microsoft Entity Framework, ASP.NET MVC, and SQL Server to develop and maintain applications.
- Managed updates and improvements for existing web-based applications.
- Designed and implemented web apps (**iSupply** ② & **iProvide** ②) and web APIs to support mobile application functionality.
- Developed websites and admin panels with a focus on user-friendly interfaces.
- Implemented jQuery DataTables and Ajax.

Education

Bachelor of Science in Computer Science (BSCS)

2021 - present | Karachi, Pakistan

Virtual University of Pakistan

- Enrolled in BSCS at the Virtual University of Pakistan through a flexible online learning program.
- · Weekly online lectures allow me to balance academics with professional growth seamlessly.
- Successfully managing career and studies with a structured routine.

Advance Diploma in Software Engineering

2019 - 2021 | Karachi, Pakistan

Aptech Pakistan (MSG) 🛮

- I completed the ACCP Prime 1.0 Diploma with a **Distinction Grade** and was awarded a **Gold Medal** for outstanding performance.
- Gained comprehensive knowledge in software engineering, including modern development frameworks and tools.

Intermediate in Science (Pre-Engineering)

2016 - 2018 | Karachi, Pakistan

Fazaia Degree College, Faisal 🛚

Awards

Gold Medal ☑ Aptech Pakistan 2021

Certificates

Certificate of Achievement

KE - New Connection Digital Transformation

Languages

English $\bullet \bullet \bullet \bullet$ Urdu $\bullet \bullet \bullet \bullet$

Skills

Technologies & Frameworks

- C#, SharePoint, PHP, Laravel, Wordpress, Python, HTML5, Razor, CSS, JavaScript, Bootstrap
- Tailwind, ReactJS, Git, Postman
- Apex Charts, Crystal Reports, RDLC Reports
- ASP.NET, MVC, Webforms, .NET Core, EF, EF Core
- SQL, LINQ, ADO.NET, Dapper, Oracle Database
- Database Migration, Backup and Restore
- · Deployment and Server Handling

Professional Skills

- · Analytical and Research Skills
- Problem-Solving
- Full-Stack Development
- Quick Learner
- Time Management
- · Mentoring and Training
- Multitasking

Projects

BankIslami's New Mobile Application with Internet Banking

- Currently, I'm a key part of the development team working on the new BankIslami Mobile App and webbased Internet Banking system.
- My primary focus is backend development, ensuring smooth system operation while also contributing to the web-based Internet Banking system.
- I provide end-to-end support to client, identifying issues and offering effective solutions to resolve or minimize them.
- Collaborate with mobile app developers to provide detailed documentation for web APIs and other necessary modules to ensure seamless integration and functionality.

KE - Net Metering 🛮

Digital Request Form and Tracking Portal

• Contributed to the team responsible for developing the Digital Request Form for net metering. Led the design flow, database management, and process integration. Successfully delivered the form, making it live for user access.

KE - Centralized Scheme Designs Portal

Centralized Management of Building Drawings & Documents

• Developed the Centralized Scheme Designs Portal, a web-based platform that streamlines the management and storage of building drawings and documents for new connection requests.

KE - New Connections Tracking Portal

Connections Request Tracking System

- Designed and developed the New Connections Tracking Portal, a web-based platform for users to track the status of their new connection requests.
- Developed a comprehensive admin portal, allowing for report generation and in-depth analysis of request data.

KE - New Connections Application Form 2

Digital Request Form

- Designed and developed the KE New Connections Application Form, a user-friendly digital platform for requesting new electricity connections.
- Implemented data persistence functionalities by utilizing SAP services.

Souldent 2

Souldent Dental Laboratory

- Added dynamic modules using WordPress, PHP, and Laravel.
- Fixed bugs and improved performance.
- Handled deployment issues for smooth application launches.

Envoke 🛮

Envoke Perfume Store

• Developed and maintained the Envoke Perfume Store using WordPress.

Technomites - Fougito 2

Pioneering Tech for Smarter Restaurants & Auto Businesses

- Developed a Point-of-Sale (POS) system for Fougito, a comprehensive all-in-one application.
- Designed and implemented web APIs for Fougito, enabling seamless data integration within the platform.
- Built the core structure of the Fougito project, ensuring scalability and efficient functionality.
- Created a user-friendly dashboard for Fougito, providing real-time insights and data visualization.

Technomites - On My Way

Dubai's Premier Car Rental Application

• Played a key role in developing "On My Way," Dubai's premier car rental application, a comprehensive webbased solution with APIs for a mobile app.

Technomites - Tanjim Dubai 🛮

Stylish E-Commerce Clothing Web Platform

• Single-handedly built Tanjim Dubai, a stylish e-commerce clothing web platform with an admin portal and mobile application APIs.

Technomites - Tristate Health Inc 🛮

Health Care Management System

- Designed a user-friendly and informative website for Tristate Health Inc., showcasing their services and team of medical professionals.
- Developed a comprehensive admin portal for Tristate Health Inc., enabling efficient management of patient information and appointments.

RealEstate Drive & Kavaan

Real-Estate Websites and Backend Systems

• Designed and developed these user-friendly real estate management systems for office spaces, streamlining booking processes, cost tracking, and administrative tasks for property managers.

Technomites - Design Topia, El-Bait, Maru Deals

Complete E-Commerce Solutions

• Developed comprehensive e-commerce solutions for Design Topia, El-Bait, and Maru Deals, including responsive website designs, admin portal functionality, and API integration.

Technomites - Sveston Watches

Inventory System integrated with Shopify APIs

Revamped and redesigned the inventory system for Sveston Watches, improving efficiency and streamlining stock management.

Technomites - ORO24 Developments & ORO24 Facilities ☑

Real-Estate and E-Facilitation Systems

• Developed comprehensive real estate for ORO24 Developments and e-facilitation systems for ORO24 Facilities, ensuring a seamless experience for potential property buyers and those seeking online services.

CloudsCourt - iSupply & iProvide 2

Complete Web & App Solutions for Distributors

- Redesigned iSupply Pro, including an intuitive inventory management system and improved reporting functionalities
- Developed secure Web APIs and a user-friendly Admin Portal for iProvide mobile app, facilitating real-time order tracking and customer management