Senior Full-Stack Software Engineer

Professional Summery -

With over 9 plus years of professional experience in application design and development from small scale to large scale web applications with demonstrated history.

A result and research oriented, self-motivated, energetic software engineer with potential achievements through hard work, dedication. Committed to the highest level of professional and personal excellence. Skills for achieving the targets and delivering the best performance to the organization.

Expertise in requirements analysis, design, and development of web-based applications, Web APIs, ASP.NET MVC, .NET Core, C#, AngularJS, Angular, JavaScript, TypeScript, jQuery, HTML, CSS, XML, SQL Server, RavenDB, MongoDB.

Work Experience -

Senior Full-Stack Software Engineer - servciePath, Lahore (April 2017 - Present)

- Design, develop and enhance the product quality, scalability by using AngularJS, TypeScript, Kendo UI, HTML, CSS, C#, Web APIs and RavenDB
- Custom components/controls (built with TypeScript and Kendo UI) improvements and creating new reusable components.
- Work in close relationship with cross-functional team to achieve same goal
- Core part of transforming application from AngularJS to Angular

Full-Stack Software Engineer - SDSol Technologies LLC, Lahore (April 2014 - April 2017)

- Designing RESTful Web APIs for mobile applications.
- Creating documentation for Web APIs and communicate to mobile team for the best of the projects.
- Developing web-based applications for the management of mobile apps.
- Designing the web apps in ASP.NET MVC, HTML, JavaScript, jQuery, AngularJS, CSS etc.
- Playing role as team member sometimes as team lead.
- Build plug & play components or demos to integrate them in current projects and for future projects.
- Expanding functionalities for existing ongoing projects.

Software Engineer .NET - Archimedes Services Itd, Lahore (March 2013 - April 2014)

- Individual development on jQuery mobile and HTML5 applications.
- · Communication with clients.
- Analysis on the base of the requirements and design application.
- Unit testing, bug fixing
- Deployment on daily basis and get feedback from clients
- Help and assist junior developers and project management

.NET Developer Intelliscence, Lahore (March 2012 - March 2013)

- Developing advanced database driven websites & web applications.
- Planning and conducting cross-browser usability testing against W3C.
- Developing web applications using ASP.NET & other programming tools & Desktop applications in WPF.
- Developing compatible User Interface functionality using jQuery & other libraries.
- Implementation of new services, applications and demonstrating them.
- Identifying and analyze performance bottlenecks and rectifying them.
- Deployment of final applications

Technical Skills -

✓ Angular ✓ AngularJS ✓ TypeScript ✓ JavaScript ✓ NodeJS ✓ jQuery ✓ ASP.NET MVC ✓ Web APIs ✓ .NET Core ✓ Entity Framework ✓ C# ✓ T-SQL ✓ JSON ✓ XML ✓ HTML5 ✓ CSS ✓ CSS3 ✓ SQL Server ✓ MySQL ✓ RavenDB (NoSQL) ✓ Familiar with MongoDB ✓ Kendo UI ✓ Bootstrap ✓ Git ✓ TFS

Education -

Virtual University of Pakistan, Sialkot Campus, 2009

Master's in business administration

University of the Punjab, 2008

Bachelor of Commerce

A Few Projects -

Astro Game

This game was solely based on backend APIs. It was not real time fights on mobile, fights are also managed by APIs. My responsibility was to discuss with mobile team, QA team and project manager for making best solution. This project was totally dependent on team collaboration. Designed the database, project structure, converting the excel calculations into stored procedure for user statistics.

(Web APIs, C#, Entity Framework, Dependency Injection and Unit of Work pattern, SQL Server 2012, Windows Services)

Corporate Caterers (Order management system)

Assisted in development and design, QuickBooks, and Stripe integration, audit trail, reporting, performance, enhance features, collaboration with mobile team for APIs

(ASP.NET Web forms, Web APIs, C#, Entity Framework, jQuery, JavaScript, HTML5, AJAX, XML, JSON, AngularJS, T-SQL, SQL Server 2012, Windows Services)

Haiti Business (A business search directory)

Design and developed complete project within limited time, implemented smart search, Web APIs, and documentation for mobile team, created Admin panel for site management

(MVC 4, Web APIs, C#, Entity Framework, SQL Server 2012, jQuery, JavaScript, HTML5, AJAX, JSON)

ZOI Networks (Social mobile app)

Developed Admin panel, Web APIs, and Chat integration

(ASP.NET MVC, Web APIs, C#, Entity Framework, Dependency Injection with Unity, Unit of Work pattern, T-SQL, SQL Server 2012, jQuery, JavaScript, HTML5, AJAX, JSON, Chat server integration – OpenFire)

Game Bin App (Game sharing app)

Developed Admin panel, Web APIs, lead mobile team

(ASP.NET MVC, Web APIs, C#, Entity Framework, Dependency Injection with Unity, Unit of Work pattern, T-SQL, SQL Server 2012, jQuery, JavaScript, HTML5, AJAX, JSON)

Restaurant Management System (EPOS)

Design and developed desktop application for touch screen, hardware integration (telephone, cash drawer, 3 different printers)

Local Orders: includes table, delivery, collection and waiting orders, also bar orders.

Online Order: get online orders through web service XML feed, and store it into local DB

Payments: cash, cheque, and card payment

Control Panel: To add menu (food, bar), see customers and their reports, void orders, to set printers for three different printers, daily sale reports and monthly reports, void orders, and user management

(XAML, WPF, C#, XML, Crystal Reports)

Activities and Hobbies -

Music is my fuel, travelling and trekking makes me happy, watching tech, educational, and programming related videos, reading Quora is almost daily part of my life, spending time with family and friends over the weekend, movies, and series in free time on Netflix.