**FJ**

**Senior / Lead .Net Developer**

**PROFESSIONAL SUMMARY:**

* Microsoft Certified .Net developer with more than 9 years of extensive experience in SDLC (Planning, Requirements, Analysis & Design, Development, Testing and Implementation). Experience in development of Client Server Application, SOA, REST, N-Tier Architectures and Windows Forms Application.
* Experience in .NET Technologies such as C#.NET, WPF, WCF (proficient working knowledge of XML, WSDL and SOAP, REST), LINQ, ADO.NET and MS SQL SERVER.
* Strong Knowledge of the industry wide models like Agile-scrum and architectures like SOA, MVC and design.
* Extensive knowledge and experienced with designing, developing and testing of various Business applications using different Programming Languages.
* Experienced in software development life cycle by using Microsoft Visual Basic .NET 2010, MVC framework, and ADO.Net
* Experience of working with ASP.net, creating and consuming WCF, REST Service, working with User Controls, and Server/Web Controls.
* Experience in full Software Development Life Cycle using ASP.NET, C#.NET, VB.NET
* Worked with WPF, SILVERLIGHT in creating custom controls
* Lead Programmer highly skilled in application design, database and front end web development, utilizing SQL Server, multithreaded applications, WCF Services, MVC, C#, Ajax and JQUERY, Angular JS, WWF
* Strong working knowledge of ADO.NET, ODBC object oriented analysis, design, Data warehousing, Process Re-engineering / Improvement development, deployment and management.
* Recent intensive project experience in developing front-end User Interfaces using ASP.NET, XML, XSD, XSLT, HTML4, HTML 5, CSS, CSS3, JavaScript, JQUERY, TELERIK UI Controls.
* Lead with proficiency in Microsoft tools. Proven ability to lead and team with multiple developers in documenting, coordinating, coding and unit testing
* Develop proprietary solutions to automate customer requirement on multithreaded .Net applications that included windows desktop applications as well as on ASP.Net.
* Extensive experience of working on C#.Net, VB.Net, ASP.NET, JavaScript, AJAX, 3rd Party controls on .Net
* Worked on the n-tier application with UI, Business layer and Database.
* Developed web parts using C# and SharePoint object model.
* Strong leadership and teamwork skills with proven ability to prioritize multiple projects handle work streams independently and meet deadlines.
* Worked on different version maintenance tools that included SVN, Visual Source Safe – VSS, Team Foundation Server - TFS.
* Worked on Team Foundation Server as central data repository for version management and code consistency.
* Used TFS while working in big teams to avoid multiple check outs and helped code maintenance in centralized environment.
* Experience of working on SharePoint platform that includes using out of the box solution as well as custom development of web parts.
* Worked on InfoPath that included using standard rules / actions / views, also writing code to manage event handlers
* Created ASP.NET web services which are consumed by InfoPath forms in SharePoint for data connectivity with databases other than MS-SQL.
* Designed work flows on SharePoint designer.
* Created lists, document libraries, site collections and surveys on SharePoint.
* Proficient in Web Services, SOAP, XML, HTML, AJAX and JavaScript.
* Extensive experience in Database designing, maintenance, writing queries, stored procedures, and triggers, cursors, views, maintenance views on Oracle, MSSQL, MySQL, Ingress.
* Extensive experience of working on numerous database technologies like Oracle, SQL-Server, MySQL, Ingress.
* Databases: SQL Server (2003, 2005, 2008), Oracle (9i, 10g, 11g), Ingress, Sybase ASE and MySql.
* Work on SAP technical language – ABAP that includes creating programs, reports, writing function modules, BAPIs, SMARTFORMS

**EDUCATION DETAILS:**

* MCTS: Microsoft® .NET Framework 2.0 - Web-based Client Development, 2007
* BS in Computer Science from FAST- NUCES, Karachi, 2006

**TECHNICAL SKILLS:**

* **Languages:** C#.NET, VB.Net, ABAP, C++, Pascal, Assembly
* **IDE’s:** Microsoft Visual Studio.Net, VB .Net, SQL Server Management Studio, Macromedia, Dreamweaver MX, SharePoint Designer, K2 studio
* **UI Technologies**- Win forms, WPF, TELERIK .NET UI Controls, JQUERY UI
* **Web Technologies:** ASP.Net, K2 SMARTFORMS, AJAX, WCF, SILVERLIGHT, JQUERY, HTML
* **Databases:** Microsoft SQL Server, Oracle, MySQL, Sybase’s ASE 15.0, Computer Associates’ Ingres 2.4
* **Tools:** MS Front Page, MS Project, Visio, Sybase Data Window.Net, INFRAGISTICS (Desktop), INFRAGISTICS (net Advantage for web), SAP BI/BW, BOBJ, Web Intelligence (WEBI), Crystal Reports, OLAP Analysis, Dashboard Designer, K2 workflow engine, K2 administration.

**PROFESSIONAL EXPERIENCE:**

**Microsoft Corporation (MSIT / MSCOM Group), Redmond, WA Oct 2013 – Till Date**

**Senior .Net Developer / Programmer**

**Responsibilities:**

* Managed .Net and leading an internal team of technical resources as well through Implementation Partners, ensured support is provided within agreed time with no business disruption while ensuring the cost of support stays to minimum. Define project scope, goals and deliverables with management and stakeholders, developed full scale project plans, resource estimation.
* Conduct a Scrum and code review meeting with the developers and assist them with coding techniques
* Provided support and new development for various internal systems including, but not limited to language conversion for older projects using VB.NET and upgrading to C# and changing DB access from ADO.NET to LINQ on multithreaded applications
* Worked with ASP.NET AJAX Controls and Silver light Controls to increase the look and feel of the application.
* Developed a number of ASP.NET web forms for creation and maintenance of portfolios, adding hierarchical rules for company match and profit sharing and excel report generation. Implemented windows forms authentication/authorization for role based access to different areas of functionality.
* Designed and coded 3-tier applications with front-end development in MS VB.NET, C#. NET, ASP.NET, Microsoft SQL Server 2000
* Most second-generation applications are being migrated to .NET using VB.NET and ADO.NET
* Used SILVERLIGHT for better User Experience and clear separation of the User Interface from the Business Logic.
* Worked on ML CMS, which is a content and portal management system
* Using MVC 4 Architecture Controller receives a request and Controller decides the requested activities based on request parameters.
* Developed and Enhanced Master Pages, User Controls, Custom Controls, User Interface by using HTML, CSS, ASP.NET Controls, WPF along with Site core CMS, TELERIK Kendo UI and TELERIK .NET UI Controls, WWF.
* Worked on various components and work flow modules making full use of WPF’s core features relating to rich user interfaces, transforms, animations, bindings, events, styling, template etc
* Successfully completed deployment on SharePoint 2013 farm.
* Develop tool to get trends of all SharePoint farm using POWERSHELL.
* Manage and check the overall server health and functionality
* Create and install SSL certificates.
* Maintain and manage all aspects of the SharePoint environment including availability, reliability, performance, monitoring, patching and security of the portal.
* Creating and maintaining content deployment paths and Jobs
* Work on day-to-day deployments and smoke test the application from ops side
* Provided end-user support and documentation for users.
* Perform troubleshooting for applications and systems and provide senior level technical support for Microsoft project activities directly related to the MS.COM web infrastructure, including IIS servers and associated hosted applications.
* Maintain infrastructure configuration standards.
* Provide troubleshooting support for services requests created by hardware monitoring and software related utilities such as server and network management tools.
* Provide operational support for day to day activities by working through service requests and resolving them in compliance.
* Responsible for managing all the SAP ABAP related activities that includes report customization, Function Modules / BAPI creation & modification, SMARTFORMS, SAPSCRIPT, user and customer exits etc.
* Managed the .Net applications of the organization, where successfully lead many projects from inception till delivery in different areas of HR (Compensation & Benefits, Talent Acquisition, Personal & Organizational development), Administration, Finance & Supply Chain.
* Most of the applications were integrated from .Net to SAP from end to end, where data was finally posted to SAP through Function Modules / BAPI.
* Used web services for data connectivity between SharePoint and .Net.
* Worked on different databases that included Oracle PL/SQL, MySQL, and MS SQL Server.
* Worked on the .Net projects: Leave Management System, Exit Interview Process Automation, Expense Reimbursement, Medical Reimbursement, Increment & Promotion, Experience Certificate, Salary Certificate, Travel Booking, and House Rent Advance.

**Environment:** Visual Studio .Net 2013, SharePoint Server 2010, Microsoft SQL Server 2008 R2, SILVERLIGHT, web services, Angular JS, TELERIK Controls, K2 workflows, K2 workspace administration, K2 Smart Objects,WWF.

**Merrill Lynch Bank of America, Hopewell, NJ Nov 2011 – Sept 2013**

**.Net Programmer**

**Responsibilities:**

* Involved in the design, development and maintenance of the Merrill Lynch Advice Access web application used for providing retirement allocation strategies, analyzing scenarios, investment advice and account management for 401k plan participants
* Conduct a Scrum and code review meeting with the developers and assist them with coding techniques
* Developed log reports using Fusion Log Viewer
* Created Business Components using C# , VB.net, WCF services
* Created complex services End points, Contracts, Binding using WCF services
* Created project TEMPLETS and Item TEMPLETS for Frameworks
* Integrated Service Studio inside Visual Studio IDE 2010
* Worked with ML Product Tester tool for testing the business components
* Designed and developed User Interface, Validations for Web Pages
* Worked with Dataset, Data Reader Objects and .Net Data Providers
* Created Master Pages, Content Pages. CASHCADING Style Sheet fill, Skins and Themes
* Developed User Control, Custom Control and custom Validations using Java Script, ASP. Net, Validations, Ajax Control Tool Kit and JQUERY, Expertise in Rich Data Controls
* Worked on Rich Server Controls, Partial page rendering, Client site Server, Call backs with Web Services
* Developed Client site Custom Validation using Java Script, JQUERY, VB Script and Regular Expression
* Implemented Membership and Role based Security using Configuration tool and IIS
* Implemented Client site and Server site State Management techniques for ASP .net Applications
* Implemented the multi-tier web application using ASP.NET web forms. Used Merrill Lynch internal APIs’ like Integration Framework (IF) and Presentation Framework (PF).

**Environment:** .Net 3.5, Expression Blend, C#, VB.net, ASP. NET, WCF, Web Services, WSDL, NHibernate, SILVERLIGHT, LINQ, ORM, CSS, Java Script, VB script, Ajax, JQUERY, Regular Expressions, SQL Server 2005, Crystal Report, T-SQL, XML, XSD, XSLT, SOAP, HTTP.

**Pfizer Chicago, IL Sept 2009 – Oct 2011**

**Sr .Software Engineer**

**Responsibilities:**

* Designed and developed the system for Purchase Requisition of Services. I was responsible for creating UI for PR –Services on C# and InfoPath, work flows on SharePoint designer and posting of PR-Services in SAP through BAPI after final approval.
* As a Lead developer managing .net developer, performing code review and writing functional requirement document & software specification documentation.
* Extensively used ASP.NET, JavaScript, CSS and HTML for UI design with C# acting as a code behind.
* Designed User Controls in SILVERLIGHT and streamlined to boost the user experience and performance.
* Designed the UI for some modules of the application using ASP.NET controls
* Write code on C#.Net, creating workflows, InfoPath forms, custom sites and libraries.
* Data of vendors, materials, GL Account etc. was maintained in SAP. BAPI was created in SAP to post PR, web services were created for data acquisition from SAP.
* Microsoft Visual Studio .Net integration with SAP.
* Through extensive R&D, identified the internal structure in SAP for PR-Services and passed data in that structure from InfoPath to create PR in SAP.
* Once PR is created, it goes through the approval process by workflow and then finally posted in SAP.
* Designed and developed the system for Filed Force, where Field Force can submit their day to day activities they performed in the field through a text based message.
* This application is used by about 2300 Field Force and reporting is available for management on real time basis.
* Different reports are developed in Oracle Discoverer where management can view the activities on Real Time.
* Developed the web interface to post data from ASP.Net web page to SAP using ERP Connect.

**Environment:** C#.Net, VB.Net, ASP.Net, IIS, HTML, ASP 6.0, CSS, VB 6, web servers, Windows Server, InfoPath, SharePoint Server, SharePoint Designer, Workflows, ERP Connect, SAP ECC 6.0, Oracle Database, Oracle Discoverer, ERPConnect

**Ford Motor Company, Dearborn, MI July 2008 – Aug 2009**

**.Net Programmer**

**Responsibilities:**

* Involved in gathering the requirements, analysis, design & development of the project.
* Designed and developed a windows application using .net.
* Used VB.Net and ADO.NET to define and implement Business Logic Layer and Data Access Layer.
* Developed the systems from end-to-end. Successfully did the Requirement gathering, designing, implementation, UAT, GO-LIVE and post GO LIVE support.
* Followed Agile Methodologies like scrum.
* Created OOPs objects like Collections, Interfaces implementations using VB.Net Generics for extracting data.
* Worked with version controller Team Foundation Server (TFS) for maintaining history of source-code and project documents.
* Involved in conducting Test Driven Development.
* Responsible for Debugging, Bug fixing and some common coding.
* Special role creating user controls, writing stored procedures, creating views.
* Created External design documents with the technical and business functionality.
* Worked in gathering requirements from the business users along with the business analysts and writing technical use cases.
* Verification and testing of the complete system end-to-end.
* User interface screens developed using VB.NET and using TELERIK RAD Ajax controls
* Responsible for manual testing, Unit testing, Integration testing, System testing for modules coded.
* Wrote complex stored procedures and PL/SQL queries using Oracle for extracting, inserting and manipulating the data and display on Grid view controls and dropdown list boxes and User controls.
* Used Stored Procedures, Triggers and Cursors in Oracle.
* Used TelerikData, GridsAJAX binding to retrieve, display and manipulate the data as desired from the User Interface.
* Created and published reports using Crystal report.
* Wrote views and procedures for generating crystal reports.
* Used third party user controls such as TelerikRadControls like RAD List View, RAD Page View, RADSplitContainer.
* Implemented the change in Exception Handling according to the change in the Business requirement.

**Environment:** .Net framework 2.0, Visual Studio, C#.Net, ASP.Net, AJAX, VB.Net, ADO.Net, Oracle, TELERIK Controls, TFS, Crystal Report, HTML, MS Office, SQL Server, Windows NT, IIS, HTML, XML, SQL Server 2005, SAP ECC 6.0, Oracle Database

**Citibank Aug 2006 – Jun 2008**

**.Net Programmer**

**Responsibilities:**

* US based software Development Company, where I was responsible for designing application architecture, development on .Net platform and database designing and development.
* Get requirement from the user, translate into Software Requirement specifications, and develop mock-ups and present to client for visual understanding.
* Design database architecture, create Entity relationship diagram – ERD, test cases.
* Use Visual Studio .NET, SQL server query analyzer and enterprise manager to provide web based reporting for all lines of business.
* Created an ASP content management tool for the Human Resources Department
* Created an online ASP Stolen Car database application for the El Paso Police Department
* Created an online ASP chat room for the El Paso Auto theft division using ASP, VBScript and VB.NET, XML and JavaScript
* Created an online ASP intranet internal conference room reservation tool for the employees at city hall. Used tools such as dynamic ASP, XML, VBScript, JavaScript, Visual InterDev, DreamWeaverMX and Visual Studio.NET ASP.NET, VB.NET
* Write stored procedures, DTS packages & workflows to support reporting and integration services
* Worked on COURION Identity Management System
* AMAG Physical security BADGING software upgrade.
* Write business specification documentation for system upgrades and new systems/databases to be created and other required SDLC documentation.
* Develop InfoPath forms and workflows to convert old asp pages functionality.
* This application was built on .Net. UI was designed on VB.Net whereas backend connectivity with database through ADO.Net was built on C#.Net.
* Language People provide the interpretation services to the customers all over the world, where anyone can call anytime for language interpretation services. It provides its services to individuals as well as CORPORATES such as hospitals.
* Developed a mechanism for LP by which they can identify whether their interpreter, who have logged in the system and have their status as available, are actually available and receiving calls or not.
* Developed a cost effective solution, by which if a customer comes in and calls LP agent for interpretation services, then calls to all the interpreters of that language is routed and as soon as anyone receives the call is placed in the conference room along with the customer.
* 3rd party web service was used for interpreter dialing & landing the interpreter and customer in the conference room of PABX system.

**Environment:** C#.Net, VB.Net, ASP.Net, MS SQL, ADO.Net, HTML, CSS, SVN, IIS, SharePoint , Visual Studio.