**Kirandeep Kaur Email: kkgill084@gmail.com**

**Sr. .Net Developer Ph. No.: 989-854-2084**

**SUMMARY:**

* Around 8 **years** of experience in **Analysis, Design, Development, Implementation and Testing**of various stand-alone, Intranets, Client-Server and Web Based Software applications using Microsoft Technologies.
* Experienced in **implementing software development life cycle policies and procedures.**
* Extensive knowledge and experience in software development using **C#, ASP.NET,VB.NET, IIS, ADO.NET, VB.NET, Web Services, Windows Forms, XML, HTML.**
* Expertise in **Angular JS** controllers, directives, factory and service resources, routings and events.
* Hands-on experience in **UI Design like Web Forms, Win Forms, User Controls** using technologies like [**ASP.NET**](http://asp.net/)**, CSS, HTML, JavaScript and JQuery.**
* **Experienced in working with SQL Server, Oracle and MS-Access.**
* Expertise in writing **complex Database queries, Stored Procedures, Views and Triggers** using MS SQL Server 2008/2005/2000.
* Expert on latest Microsoft Technologies such as Windows Communication Foundation **(WCF),** Windows Workflow Foundation **(WWF),** Windows Presentation Foundation **(WPF).**
* Expertise in developing **GUI** (Graphical User Interfaces) using **C#** Client/Server (**Win Forms**) and Web based (**Web Forms**, ASP.NET) application development.
* Experience in using **ASP.NET AJAX framework** for creating **efficient and interactive web applications** that work across all popular browsers.
* Used **Silverlight** for better look and feel using Controls, Layouts, Styles and Data Binding and Visual state management.
* Implemented applications using Design Patterns like **Modal View Controller** (MVC), **Model-View-Presenter (MVP)**, **SOA, and NHibernate.**
* Experience in development and implementation of **Windows Communication Foundation (WCF),** and also responsible for developing **WCF based Service, Data, Fault and Message Contracts** and services.
* **JavaScript** client side validations were done for **ASP.NET web application.**
* Hands on experience in design using **Object Oriented Programming** Principles.
* Excellent communication, interpersonal, analytical, and quick problem solving skills.
* Exceptional ability to quickly master new concepts and a proactive team player.
* Excellent analytical and programming abilities in using technology to create elegant, flexible and maintainable solutions for complex development problems.
* Excellent work ethics, self-motivated & quick learner, willing to learn new technologies and third party products.

**TECHNICAL SKILLS:**

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| --- | --- |
| **Languages** | C,C++,C#.NET, VB.NET |
| **Web Technologies** | ASP.NET, ADO.NET, WCF, .NET Web Services, AJAX, CSS3, XML, HTML5/XHTML |
| **Databases** | SQL Server 2000/2008, Oracle 12g, MS Access, LINQ, SSIS (SQL Server Integration Services) |
| **MS Framework** | .NET Framework 4.5/4.0/3.5/3.0/2.0, Angular JS |
| **Web Servers** | Internet Information Server (IIS 7.1/7.0/6.0/5.0) |
| **Designing Tools** | Visual Studio.NET (2008/2013/2015), MS Front Page, Adobe Flash, Adobe Photoshop. |
| **Scripting Languages** | Type Script 1.5/1.8, Java Script, JQuery |
| **Operating System** | Windows Server 2000/2003/2008,XP Windows 7,Vista/XP/2003/2000 |
| **Reporting and Testing** | SSRS, Crystal Reports |
| **Special Technologies** | SDLC, Object Oriented Methodologies (OOA, OOD & OOP), WPF, MVC, MVP, Regular Expressions, NHibernate, Bootstrap 3.0 |

**PROFESSIONAL EXPERIENCE:**

**Client: Nationwide Insurance**

**Location: Columbus, OH**

**Role: Tech Lead April 2016-Till Present**

Nationwide is one of the largest insurance and financial services companies in the world, focusing on domestic property and casualty insurance, life insurance and retirement savings, asset management, and strategic investments.

**Description:**

America’s Pension project is a market test in Arizona State by Nationwide Insurance. It is a life insurance retirement plan project. Based on the success of this market test, Nationwide will decide to launch the complete product.

**Responsibilities:**

* Managed a team of 7+ developers across the US and abroad.
* Established employment and contractor pool and assigned tasks.
* Setup and **distributed tasks to team**, work with and mentor staff.
* Use **Agile Methodologies** for regular adaption to changing requirements and continuous delivery of useful and working software.
* Worked with the Product team to **develop detailed requirements.**
* Setup **backlog, tasks, story points and estimates.**
* Participated in **sprint planning**, **retrospective/demonstration**, review, grooming and **daily scrum.**
* Used **AngularJS** and **JQuery** to develop rich frontend experiences.
* Wrote **unit tests** to ensure code quality and maintain code coverage using **Jasmine** using testing with **Karma** test runner.
* Made heavy use of the latest technologies including **HTML5/CSS3, jQuery**, **Bootstrap**.
* Designed **XML schema** for WebService request and response objects.
* Created **mobile application** that consumed MVC Web Services.
* Developed **WCF services** that were consumed by the MVC application
* Conducted WebService stress tests using **SoapUI** tool.

***Environment:*** *.Net 4.0/4.5, AngularJS 2.0, C#.Net, Entity Framework, Eclipse 4.5, Java 1.8, Tomcat 8.0, NodeJs, HTML5, CSS3,WCF, IIS 11.0/8.0,, Subversion, Bootstrap 3.0, JQuery, Java Script.*

**Client: Nationwide Insurance**

**Location: Harleysville, PA**

**Role: Sr. .NET Developer August 2015-April 2016**

Nationwide is one of the largest insurance and financial services companies in the world, focusing on domestic property and casualty insurance, life insurance and retirement savings, asset management, and strategic investments.

**Description:**

CLT Access Express is the point of sale quoting system for Commercial business. CLT Access Express will enhance the quote ability for agents and drive an improved user experience. It is the front-end quick quote system for all the agents of nationwide as a whole.

**Responsibilities:**

* Involve in **initiation,eliciting**, **analyzing**, **recording requirements**, **design**, **development**, **implementation**, **testing**, and maintenance of the project.
* Actively involved in daily **SCRUM** meetings and weekly **technical review** meetings.
* Use **Agile Methodologies** for regular adaption to changing requirements and continuous delivery of useful and working software.
* Played major role in the development of the web application using **AngularJS**, **Typescript**, **C#, JavaScript**, **JQuery**, **Bootstrap**, and **Entity Framework**.
* Use **.NET Framework 4.0/4.5**, n-tier architecture and **Object Oriented Methodologies**(C#) for Application Development.
* Creating complex and dynamic presentation layers using **HTML, CSS, JQuery**, and AngularJS.
* Hands-on experience with **WCF**(Windows Communication Foundation)and**WPF.**
* Extensive experience in creating rich content Web-Forms, Win-Forms, Web User Controls, Server Controls, Windows Service and Web Service
* Creating **custom directives**, filters and **form validations** that will enable and disable some functionality in User interface.
* Created partial views and shared templates to reusable over the application.
* Used **MVC** Architectural Pattern in the application.
* Design**technical documents** for the project User Story Cards that contains the directions for developers to code and help testers to write proper unit test cases to implement specific functionality as per requirement.
* Responsible for code merging using **Microsoft Team Foundation Server** (TFS) and for other source code maintenance needs
* Created reports using Crystal Reports.
* Extensively used **Visual Studio 2013** development tool for building Web Application.Play a major role in Requirement Analysis and 3-amigo meetings.
* Prepared unit test cases and performed **N-Unit, jasmine Unit Testing** with **chutzpah test runner** after system implementation
* **Fixing the defects** raised by Internal testing team and Business Analyst during approval test using **HPQC tool**.

***Environment:*** *.Net 4.0/4.5, AngularJS 1.5, Typescript 1.8/1.5, C#.Net, Entity Framework, AJAX, HTML5, IIS 11.0/8.0, MS Visual Studio 2013, WPF, TFS 2012, Bootstrap 3.0, JQuery, Java Script, Oracle 12g.*

**Client: United Health Group July 2014 – July 2015**

**Location: Minneapolis, MN Role: .NET Developer**

**UnitedHealth Group Inc.** is a diversified [managed health care](http://en.wikipedia.org/wiki/Managed_health_care) company. It is the parent of **United Health Care**, the largest single health carrier in the [United States](http://en.wikipedia.org/wiki/United_States). Through its family of subsidiaries and divisions, UnitedHealth Group serves approximately 70 million individuals throughout the United States.

**Description:**

Windows based module captures the finger image by using fingerprint reader device and allows the employee to clock-in/out. Integrate biometric terminals with web application and synchronize the employee information. Based on the employee clock-in/outs, the timesheet hours will be generated. Web based module provides the functionalities to manage admin level screens to add an organization details, employee level configuration and timesheets.

**Responsibilities:**

* Designed use cases, class diagrams and sequence diagrams using **MS Visio**.
* Daily stand up meetings to discuss the status of the work and weekly status reports.
* Worked with **ASP.NET** Web Forms, State Management, Caching features, optimization and configuration of the web application using **C#.**
* Develop ASP.NET based web application using **C#.NET, AngularJS, HTML, JQuery, Java script**, Web API, LINQ.
* Extensively implemented DataGrids for displaying data, User Controls for detail view, and editable DataGrids for data manipulation in the presentation layer **using HTML**, Server Controls and C# 3.0.
* Created assemblies in C# that wrapped the business logic.
* Responsible for **enhancements** of existing application. Created the Master pages with new Icons, Logos, Buttons, Colors, Images, Font for consistent look and feel of the application using **JavaScript**, **CSS styles, Html and Bootstrap**. Edited Icons from font-awesome to best fit in the application.
* Designed large numbers of **WPF Forms**, Custom Controls and User Controls using XAML language for UI and Dynamic Web Parts for personalized content which allows Change, Edit, Move the content on pages as per users' own choice.
* Deep understanding of relational database concepts with extensive experience in design, creation, normalization, programming (complex queries using joins, stored procedures, triggers, views etc. **SQL Server 2008**). Also worked with **LINQ**.
* Used **Ajax**, **JavaScript and JQuery** for validations and post-backs and **Teleriks,** CSS controls for enhanced interfaces in the UI.
* Highly skilled in web application development using Active Server Pages under both ASP.Net and ASP 3.5. Developed transactional data access components in C# and .Net using ADO.Net.
* Worked on generating dynamic PDFs and **SSRS** reports.
* Worked on rewriting **Classic ASP pages to ASP.Net**.
* Meeting Complete requirement analysis and all phases of development (SDLC).
* Used TFS for version control.

***Environment:*** *.Net Framework 3.0,C#, ASP.NET 3.5, SQL 2008, ADO.Net, Ajax, Teleriks, JQuery, JavaScript, TFS, HTML, WPF, XAML, SOAP, Bootstrap, NUnit*

Client: Sovereign Bank Jan 2013-July 2014

Location: Boston, MARole: .NET Developer

Sovereign Bank is a wholly owned subsidiary of the [Spanish](http://en.wikipedia.org/wiki/Spain)[Santander Group](http://en.wikipedia.org/wiki/Santander_Group) based in [Boston](http://en.wikipedia.org/wiki/Boston), [Massachusetts](http://en.wikipedia.org/wiki/Massachusetts). It offers an array of financial services and products including retail banking, [mortgages](http://en.wikipedia.org/wiki/Mortgages), corporate banking, [cash management](http://en.wikipedia.org/wiki/Cash_management), [credit card](http://en.wikipedia.org/wiki/Credit_card), [capital markets](http://en.wikipedia.org/wiki/Capital_markets), trust and wealth management, and [insurance](http://en.wikipedia.org/wiki/Insurance).

**Responsibilities:**

* Involved in initiation, eliciting, analyzing, recording requirements, design, development, implementation, testing, and maintenance of the project.
* Developed complex web pages using **ASP.NET**and **C#.**
* Developed application using **ASP.NET 3.0/3.5**, **C#**, **ADO.NET, AJAX, SQL Server 2008**
* GUI was developed using **C#.NET** and **ASP.NET**.
* Used the **.Net Framework 3.5** and converted Legacy code from .Net 2.0 to 3.5.
* Served in developing the Front end **GUI** with **ASP.NET** using **Web Forms**.
* Designed and maintained database in **SQL Server 2008**. Created tables, views, user defined functions, **stored procedures** and **triggers.**
* Created **Silverlight** custom controls, styles, animations and themes based on requirements.
* Went through the total **Project Development Life Cycle** and have a clear understanding of various tiers as the project was a multi-tier application.
* Used **Team Foundation** Server 2008 for Source Code Control, project related document sharing and team collaboration.
* Designed and implemented Data access layers using LINQ for XML Data
* Developed **Stored Procedures**, Triggers, and Views in the **SQL Server 2008**.
* Optimized data access statements for more **performance and efficiency**

***Environment:****C#, ASP.NET 3.0/3.5, VB.NET, Visual Studio .NET 2008, .Net Framework2.0/ 3.5,MVC, Web Forms, AJAX, XML, .NET Architecture Design patterns, IIS 7.0, HTML, Silverlight 3.0, Java Script, SQL Server 2008.*

**Client: Allumez Infotech Pvt. Ltd. Sep 2006 – Dec 2010**

**Location: ChandigarhRole: Jr. .NET Programmer**

Allumez Infotech is a best Software development; Web hosting, Website design and Business Application Development Company: This Company develops web pages, computer programs, and provides services to help both large and mid-sized business transition their IT needs to the service-oriented architecture. I was involved in creating a web-application that would manage whole site content and client feedback.

**Responsibilities:**

* Implemented the project using **ASP.NET 1.1, VB 6** and back-end database as **SQL Server 2000**.
* Analyzed the Client requirement and prepared requirement specification document.
* Involved in analysis of functional requirements and designing of system.
* Designed the **database in SQL Server 2000.**
* Implemented **SQL server job** to maintain auto mail schedule.
* Resolved Live Database Issues in **SQL Server 2000**.
* Done Coding as per the functional specifications.
* Involved in **code optimization** for resolving performance related issues.
* Implemented **Crystal Reports**.
* Documented the Code.
* Created **User Manual.**
* Performed Unit testing, debugging and problem solving.

***Environment:*** *ASP.NET 1.1, VB 6, SQL Server 2000, Crystal Reports.*

**EDUCATIONAL QUALIFICATIONS:**

* Masters Degreein Dec, 2012

**REFERENCES:**

* Available on request.