**Yasmeen Shaik Phone Number: 318-598-9342**

**Senior .Net Developer Email: yasmeenshaikpro@gmail.com**

**SUMMARY:**

* 7+ years of experience in Analysis, Design, Development, Implementation and Testing of various stand-alone, Intranet, Client-Server and Web Based Software applications using Microsoft Technologies including .**NET Framework 4.5.2/4.5/4.0/3.5/3.0, ASP.NET 4.5/4.0/3.5/3.0, SharePoint 2010, Ajax, VB.NET, C#.NET, Java Script, ADO.NET, VB6, IIS 5.0/6.0/7.0, Web services, CSS, HTML, XML, Oracle, SQL 2008/2005.**
* Extensive knowledge of the software development life cycle (SDLC) from requirements gathering to programming, testing and maintenance.
* Hands-on experience in designing User Interfaces like Master Pages, Web Forms, Win Forms, User controls, using web technologies like **HTML, HTML5, ASP.NET, AJAX, JavaScript, CSS, CSS3, Bootstrap, XHTML, XAML and Telerik controls.**
* Experience in **C# 4.5/4.0, ASP.NET MVC, ASP.NET 4.0/3.5, WCF, WPF, LINQ, ADO.NET, Silverlight, Console, Ajax, SQL Server 2005/2008/2012/2016, Oracle, Entity Framework.**
* Extensively worked on business layer and data access layer using the technologies like C#.NET, VB.NET, ADO.NET and LINQ.
* Developed Interactive web pages for presentation layer using AngularJS 1, Angular 2 & Angular 4 components for reusability, Typescript, HTML, CSS.
* Experienced using TypeScript to program Angular 4 and develop web applications.
* Expertise in Implementing **LINQ** queries expressions or Lambda expressions for standard query operators that allow traversal, filter, projection etc.
* Expertise in using **ADO.NET** objects such as SQL Connection Object, Data Command Object, Dataset Object and Data Adapter Object to design data access layer.
* Very good hands on experience with data access methods like **ADO.NET, ADO (OLE-DB), RDO, ODBC** and Data Control for Relational Databases.
* Expertise in writing complex Database queries, Stored Procedures, Views, Functions, Indexes and Triggers using **MS SQL 2012/2008/2005, Sybase and Oracle 11g/10g/9i.**
* Significant N-Tier application development using architectures like MVP, Singleton, Front Controller and MVC.
* Worked with agile, waterfall software development methodologies.
* Experience in reporting and analysis using **Crystal Reports, SQL** Server Reporting Services (SSRS) and **SQL Server Integration Services (SSIS).**
* Experience working with different version controls like **VSS**, **TFS** and **SVN**.
* Expertise in implementing **Web Services, WCF, Web API and REST** Services which communicate data in both **XML** & **JSON**.
* Experience in configuring and troubleshooting web applications in **IIS** 7.0/6.0/5.0.
* Extensive experience in Setup, Configuration, & Maintenance of IIS and Active Directory
* Extensive experience in developing **XML Web Services** to expose useful functionality to web users through **SOAP**, describing them using WSDL, registering them using UDDI for easy availability to potential users and consuming them.
* Experience in using **WCF services** to store files in a repository, using a file storage service and hosted the service using multiple end points.
* Excellent communication, interpersonal, analytical, and quick problem solving skills.
* Exceptional ability to quickly master new concepts and a proactive team player.

**TECHNICAL SKILLS:**

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| --- | --- |
| Languages | C#, .NET 4.5.2/4.5/4.0/3.5/3.0, ASP.NET, AJAX, Web Services, WCF, ADO.NET, LINQ, WPF |
| Databases | SQL Server 2012/2008/2005, PL/SQL, Oracle 11g/10g/9i, MS ACESS. |
| Web Technologies | HTML, HTML 5, CSS, AJAX, Bootstrap, JavaScript, Angular JS, JSON, XML, jQuery. |
| Web Servers | IIS 7.0/6.0 / 5.0. |
| Operating Systems | Windows 7/XP, UNIX. |
| Reporting Tools | Crystal Reports, SSRS, SSIS. |
| Version Control Tools | VSS, SVN, TFS. |
| IDE and Tools | Microsoft Visual Studio. Net 2015/2013/2012/2010/2008, MS Office, Microsoft Visio 2003, SQL Profiler |
| MS Software Packages | MS Office, SharePoint 2010, MS Excel. |

**PROFESSIONAL EXPERIENCE:**

**Anthem, Norfolk, VA Nov 2016 - Present**

**Role: Sr .NET Developer**

**Project: MyAccount**

**Project Description**: The **MyAccount** application is a web site that allows Anthem customers to access their account information online. Within the application users can view account information, update their contact information, request information, and make payments online.

**Responsibilities**:

* Analyze and review the business requirements, design documents, use cases and functional Requirement documents.
* Worked with entire maintenance and enhancements of the project.
* Assisted users with procedural or minor/major technical problems on daily basis.
* Interacted with Business Analysts and gathered the requirements.
* Worked on developing **Web API** Restful services and are consumed by services clients.
* Designed new systems or enhancements to existing systems based upon the shipment requirements.
* Built User Interface with various UI technologies like **HTML, CSS, Bootstrap, JQuery,** etc.
* Determined source data (input), maintenance, documentation and testing of the application.
* Implemented the Object-Oriented Programming concepts in **VB.NET and ASP. NET**
* Designed screens (web pages, user controls and master pages) using **Visual Studio .NET,** **ASP.NET, HTML** and advanced **AJAX** controls.
* Created **DTO’s** **and DAO’s** in the data access layer to perform data transactions.
* Created triggers, views, packages, tables and stored procedures using **TOAD** client for Oracle Database.
* Involved in unit testing and regression testing of the application.
* Actively participated in Team Meetings, frequently communicate with Business Analysts to clarify
* the business requirements and working with QA Team to clear the issues.
* Worked with application Team lead to understand the framework of the application.
* Followed **Agile Methodologies** and Test-Driven Development.
* Used **NHibernate** for retrieving, querying, storage, and data manipulation to perform the CRUD operations.
* Retrieve, Update, and Delete) operations on the database.
* Wrote server-side components to encapsulate the business logic in **VB.NET**.
* Designed the Web Forms and the Web Pages using almost all the **ASP.NET controls.**
* Extensively used **AJAX** control toolkit for masking, collapsing and expanding the panels etc.
* Extensively worked with sessions.
* Implemented client-side validations using **JavaScript** and **JQuery.**
* Used **LINQ** providers, Data List, Details view, Repeaters, Dataset Classes for data manipulation.
* Wrote the functions to insert update or delete data.
* Experience in handling, configuration and administration of databases like **MySQL** and NoSQL databases like **MongoDB** and Cassandra.
* Experience in working with databases like MongoDB, MySQL and Cassandra.
* Experience in Developing User Interface (**UI**) Rich Web Applications, and Web Service Applications using Front End/User Interface (**UI**) Technologies like Object Oriented **JavaScript, Type Script, Angular 2.0, Angular 4, Angular JS, Node JS, Bootstrap, Media Queries, CSS Frameworks, Java.**
* Developed enhancements to **Mongo DB** architecture to improve performance and scalability.
* Good experience in automated build process by using **Jenkins** and **Maven**.
* Strong MySQL and MongoDB administration skills in **Unix, Linux** and **Windows**.
* Developed scalar functions, views, triggers using Common Table Expressions, temp tables, etc.
* Used **TFS** for source control and other project management activities.
* Troubleshoot the issues on a day-to-day basis.
* Prepared Test Plans and reviewed Test Cases.
* Implemented, tested and monitored microservices in the datacenter cloud environments for Cisco-Jasper IOT platform.
* Performing continuous integration and delivery of new microservices, on-demand trouble shooting of large-scale deployment issues on Linux systems.
* Started and maintained How-To series of knowledge items, sharing acquired information about installation, integration and deployment for Middleware services on privately hosted and public clouds, including AWS, Google and IBM clouds.
* Building the CI/CD process from scratch.
* Implementing gitlab CI, gitlab, docker, maven.
* Created the **SSIS** packages.
* Also worked with maintenance of classic Asp and VB6 applications (NxGen application).
* Worked on import and export functionalities.

**Environment**:Visual Studio .NET 2015, Microsoft .Net Framework 3.5/4.0, Angular2/4, Web API, Oracle 11g, ASP.NET, C#.NET, VB.NET, PL/SQL, Bootstrap, TFS, AJAX, NHibernate, JavaScript, CSS, HTML, jQuery, NUnit, Debugging, GitHub.

**Mastercard, St. Louis, MO Nov 2015 – Oct 2016**

**Sr .NET Developer**

**Project: Cardless ATM**

**Project Description:** The Mastercard Cardless ATM solution provides added value to the consumer by enabling them to see how much an ATM withdrawal will ultimately cost them – depending on the ATM used, there could be acquirer fees, issuer fees, foreign transaction fees, etc. While these fees will be estimates based on data provided by the acquirer/ATM operator and issuer, they allow the cardholder to be more informed about the potential final amount, which enables the consumer to make a more informed choice on where to withdraw their funds. Consumers will be able to log onto a wallet app, indicate the amount of money they want to withdraw, see the associated fees, and obtain the cash from the ATM.

**Responsibilities**:

* Maintenance and implementation of new features for the most important and complex web applications.
* Developed complex **MVC Controller, ViewModels** and **Helper methods** linked to backend database.
* Implemented **LINQ** for querying, sorting, filtering the complex objects.
* Create and unit test intricate client-side interactions with **JQuery** and **JavaScript**.
* Designed and created database objects such as stored procedures, packages, functions, triggers and indexes.
* Rich Experience in Web API and WCF service development in ASP.NET using C# and Ajax; consumed Web API service in Angular 4 services.
* Involved in unit testing, module testing and integration testing.
* Hands on experience in implementing **AJAX functionalities** for partial page rendering through JSON.
* Worked in ASP.NET security mechanism such as Impersonation, Authentication and Authorization
* Optimizing, debugging and creating **T-SQL** stored procedures in **SQL 2012 R2**.
* Interviewing other programmers and laying out work for a junior programmer. I also created our team’s programming interview.
* Performing and participating in code reviews.
* Experienced with CI tools and Version Control Tools or Source Code tools.
* Responsible for writing Manifests to configure nodes.
* Experienced in build automation using Jenkins, Maven, ANT.
* Experienced in deploying Java projects using Maven/ANT and Jenkins.
* Serving as a hands-on subject matter expert for DevOps and Automation in an Azure/AWS infrastructure environment
* Strong foundation of knowledge around Azure and/or AWS cloud services and the cloud ecosystem
* Work with business units, software developers, security, to design and build applications and services within AWS and/or other cloud providers
* Along with other Sr. Programmers, making regular recommendations on tools and technologies.
* Writing unit tests using **NUnit** and **Visual Studio 2013** and for SQL using **SQL-Unit**.
* Designed the **layout pages**, **Partial Views** and **Razor views**.
* Designed and developed the user interface using **ASP.NET, Telerik, CSS, BOOTSTRAP CSS and HTML languages.**
* Working end to end in C#.NET Framework 4.5, WPF & MVVM, ADO .Net / Entity Framework.
* Extensively worked with web parts and web controls.
* Implemented new designs, porting and styling legacy pages, integrating **JQuery plugins**.
* Used the latest **Bootstrap CSS** to provide consistent styling for mobile applications.
* Utilized **WCF web services**.
* Extensively worked with web parts and web controls.
* Involved in Build, Debug and Deployment of the Components.
* Created the reports required for multiple projects using **SSRS reporting services.**
* Created the required jobs using **SSIS services**.
* Prepared and maintained ASP.NET user interfaces with Telerik controls.
* Used the Kendo UI controls for more robust requirements. Controls used such as grid, panel, date picker, combo box, validation, dropdown and Autocomplete etc. throughout the application.
* Used Kendo UI, Bootstrap, and JQuery libraries for more productive web design.
* Used the Font awesome icon scalable vector icons for richer user experience.
* Extensively used Cascading Style Sheets CSS classes to maintain the uniformity throughout the application.
* Used Angular 4 HTTP to retrieve data through Web API from Entity Framework.Written SQL Scripts, Stored procedures and functions.
* Consumed Web services using WCF for online transactions using C and exposed them through SOAP and HTTP.
* Experience developing in Classic ASP/VBScript
* Familiarity with JavaScript, XML, SOAP, HTML, AJAX, SQL, ADO, CSS
* Operational knowledge of classic ASP programming and JAVA script programming
* Prepared Test Plans and reviewed Test Cases.
* Developed the **Front end** by using **React Js** and **JavaScript**.
* Expertise in **React JS** framework and integrate them to **Node.js** server-side code.
* Worked in using **React JS** components, Forms, Events, Keys, Router, Animations, and Flux concept.
* Implemented flux pattern by using **redux** framework as a core dependency.
* Extensively used Event aggregator to publish and subscribe events between various modules.
* Used WCF services to access data from data store.
* Used Agile Methodologies for regular adaption to changing requirements and continuous delivery of useful and working software.
* Used Team Foundation Server for Source Code Control, project related document sharing and team collaboration.
* Collaborated with other developers, business analysts, and cross department teams in conceptualizing and developing new reports, actionable data and insights, and enhancements.

**Environment**: .Net Framework 4.0, C#.Net, MVC, Angular2/4, Visual Studio 2013, ASP.NET 4.0, JavaScript, AJAX, Telerik Reporting, JQuery, Entity Framework, HTML 5, WCF, IIS, XML, SQL Server 2012, LINQ, TFS.

**Progressive Insurance, Mayfield Heights, OH April 2014 - Oct 2015**

**Role: Senior Programmer Analyst**

**Project Description:** Policy Grid- Policy grid project is newly redesigned to support customer care and administrative departments to create and view the reports. Also used for various forecasts. It is also used by the team to create, assign and work on various tickets created by support team.

**Responsibilities:**

* Followed **Scrum methodology** with a sprint of 2 weeks, involved in daily stand-up meetings.
* Involved in task estimates by playing Poker in Scrum.
* Maintained and added new enhancements to existing **VB6 application** as per hotel user’s requirement.
* Involved in writing custom management application which allows hotel users to setup their

environment.

* Wrote application using Web API to talk to external applications and involved in writing smallASP.NET Web Forms applications with **VB.NET, C#** as programming languages.
* Wrote **CCAMS windows services** for handling credit card transactions to stick for PCI compliance.
* Involved in re-architecting the application with a cloud concept and moved few properties into this architecture which was a huge success.
* Created and consumed **WCF services, RESTFUL services**. Tested these services using **SOAP UI** and **Web Service Studio.**
* Used **MSTest** as a Unit testing framework before making a check-in.
* Used **COM interoperability** for interaction between COM objects and .NET objects.
* Used SQL Server as backend database and worked in modifying, writing new stored procedures, views and user defined functions.
* Followed Agile Methodology steps starting from requirement to deployment for the delivery of the software using Scrum.
* Worked on the website from start to finish to give it a new look using HTML5/CSS3/ JavaScript.
* Created UI designs using Web 2.0 standards
* Responsible for building an internal, responsive Angular JS single page application.
* Used Angular JS to execute expressions directly within HTML page.
* Extensively worked with Angular JS, MVC 3 framework to organize our web application.
* Used ASP.NET Master Pages, JQuery, utilizing Server Controls, User Controls, Data Grid Controls, Form Validation controls, Custom controls and CSS.
* Design, Development and testing of REST web services using ADO.Net data services and Entity Framewor
* Extensive use of Web Services, WCF Services and SOAP protocols
* Involved in UI Designing, Development and Testing of Web Forms using ASP.NET, Vb.NET, XML/XSD ADO.NET and .NET Framework.
* Extensively using Datasets, Data table of ADO.NET to retrieve and manipulate data and display it in an ASP.NET page and user control.
* Worked with multiple databases in multiple applications.
* Experienced in build automation using Jenkins, Maven, ANT.
* Experienced in deploying Java projects using Maven/ANT and Jenkins.
* Serving as a hands-on subject matter expert for DevOps and Automation in an Azure/AWS infrastructure environment.
* Implemented, tested and monitored microservices in the datacenter cloud environments for Cisco-Jasper IOT platform.
* Performing continuous integration and delivery of new microservices, on-demand trouble shooting of large-scale deployment issues on Linux systems.
* Started and maintained How-To series of knowledge items, sharing acquired information about installation, integration and deployment for Middleware services on privately hosted and public clouds, including AWS, Google and IBM clouds.
* Strong foundation of knowledge around Azure and/or AWS cloud services and the cloud ecosystem
* Work with business units, software developers, security, to design and build applications and services within AWS and/or other cloud providers.
* Designed the **layout pages**, **Partial Views** and **Razor views**.
* Designed and developed the user interface using **ASP.NET, Telerik, CSS, BOOTSTRAP CSS and HTML languages.**
* Wrote **PowerShell scripts** for deploying code and registering **OCX, DLL**, etc.
* Used **SVN Tortoise tool** for version controlling and used it as a document collaboration tool too.
* Used **Quality Center** as a defect tracking tool and followed defect life cycle as per QA team.

**Environment**: Visual Studio.Net 2013, ASP.NET, VB6, VB.NET, C#, Web API, WCF, RESTFUL Services, SQL Server 2008, SOAP UI, Web Service Studio, SVN, Agile/Scrum, PowerShell, Quality Center, Windows Server 2012.

**Starbucks, Seattle, WA Sept 2013 – March 2014**

**Role: .Net Developer**

Project Description: This project is to transform Starbucks web environment into retail sector. The transformation is for the implementation and support of systems across globe on both web/mobile applications. This will be achieved through use of common, integrated and harmonized business process.

**Responsibilities**:

* Significant role in Analysis and Design stages of the project life cycle.
* Designed, developed and tested forms using **Visual Studio.NET 2010.**
* Design and develop the GUI, Business Logic Layer and Data Access Layer.
* Developed the Web forms using **ASP.NET, C#.NET, XML, Java script.**
* Developed a suite of applications--including Windows service's and a WinForms test harness—allowing member purchasing via biometric reads.
* Utilized **SSIS** (SQL Server Integration Services) to produce a Data Mart for reporting.
* Involved in Extraction, Transformation, and Loading (ETL) solutions using SQL Server Integration Services (SSIS).
* Worked on developing **Web API** Restful services and are consumed by services clients.
* Designed new systems or enhancements to existing systems based upon the shipment requirements.
* Designed WinForms using C# and WPF using Visual Studio 2015 with Telerik library.
* Used Visual Studio for converting VB6 application into new WPF 4.0 with better design and functionalities.
* Followed **Agile Methodologies** and Test-Driven Development.
* Demonstrated knowledge and experience with Docker.
* 3 or more years of experience with Node.js
* Experience in NET 4.X using C#
* C++, because Node.js itself is written in it, as well as some core components of the app platform
* Node.js and JavaScript in general
* Developed a load test utility to provide feasibility of developed services.
* Created Tasks, Sites, InfoPath forms that can be used to easily create **XML** forms to meet each business-specific need using SharePoint Portal Services.
* Designed and Developed Master and Content Pages (Web Forms) using ASP.Net Server Controls and **C#.NET** as code-behind.
* Developed web services for premium calculation and coverage.
* Deployed the 3-Tier Architecture Application with UI, Business Layer and Data Access layers using **C#.NET**.
* Developed web services and used them form data access layer and business layer.
* Written complex SQL queries with Joins on multiple tables, Stored Procedures, Triggers, Backup and Restore Database, define roles, create database users and used Data Transformation Services (DTS).
* Created multiple views using Data Views on the Client without reloading the data from server side.
* Decided all the Security Concern (IIS Security, Web application security and Database Security) needs to be taken during application development.
* Developed the web user controls and dynamic creations of web controls.
* Used **SQL Server** and **Oracle** as backend and implemented **ADO.NET** data objects such as Data Adapter, Data Reader, Dataset, Data table.
* Created reports to create, deploy, and manage reports using **Crystal Report**.
* Used **Object Oriented Programming** in developing controls using interfaces.
* Used **C#**, data grids and **XML** to pull the data from the database and display it on the UI.
* Designed Logical and Physical Data Model.
* Developed application Data Flow Diagrams (DFDs) using **MS Visio**.
* Involved in documentation, unit testing, fixing bugs and maintenance of the product.
* Used Visual Source Safe for source code version controlling.

**Environment**: C#, ASP.NET, SQL Server, .NET Framework 4.0, Oracle, SSRS, ADO.NET, JSON, Web Services, Visual Studio 2010, XML, HTML, JavaScript, MS Visio, VSS.

**Serco Pvt. Limited Jan 2012 – Aug 2013**

**Programmer Analyst,**

**Hyderabad, India.**

**Project Description:** As part of a statewide Highway Safety Grant project, a Web based application was designed to collect and transmit various forms of data. It provides officers with all of the functionality needed to record and retrieve incident information wherever and whenever an incident occurs. The application provides organizations with a state of the art information management to streamline and automate the capture and transfer of incident data in the field.

**Responsibilities:**

* Worked closely with analysts and architects to understand the framework of the application.
* Followed **Agile/Scrum** methodology with 2 weeks of sprint.
* Collected analyzed requirements and based on them created logical data model and designed database.
* Designed pages using **HTML, CSS** and used **JavaScript** to change design at runtime.
* Created Web pages with ASP.NET using master pages with C# and VB.NET as programming languages.
* Developed validation rules both client side and server side using JavaScript and validation controls.
* UsedASP.NET**, AJAX** to improve the performance of the application.
* Written Stored Procedures, Views, User defined functions in SQL Server and used ADO.NET classes extensively for performing CRUD operations.
* Worked on other modules with Oracle as database and **Toad** for SQL development.
* Created reports using **Crystal Reports** and **SSRS**.
* Used Team Foundation Server for version control, defect tracking and document collaboration tool.

Environment: ASP.NET, C#, VB.NET, .NET Framework 3.5, WCF, ADO.NET, SQL Server, Oracle 9i, Toad, MS Access, Crystal Reports, Team Foundation Server.

**GemSoft Tech Solutions Feb 2011 – Jan 2012**

**Software Intern &Software Developer,**

**Hyderabad, India.**

**Project Description**: It supports the HR Automation in an intranet specific to a company there by allowing the interaction of all the employees pertaining to that organization like marketing, development, etc. This software also allows the HRs of an organization to update the employee details whenever there is a change in the employee profile pertaining to that organization, running payrolls, etc.

**Responsibilities:**

* Involved in total development life cycle (SDLC) of the application.
* Worked on all layers like presentation, business and data layers with **C#** as programming language.
* Used client-side technologies like **HTML, CSS** and **JavaScript** for designing pages and validations as per business requirements.
* Implemented server caching techniques, state management, forms authentication, multiple master pages.
* Developed UI for various Modules like Payroll, Marketing etc., using .NET rich web server controls like **Data grid, data list** etc., and used extensively ADO.NET.
* Integrated newly built components with existing systems.
* Developed user controls and wrote JavaScript to accommodate client-side validations.
* Used **SVN** as source control.

**Environment**: C#, ASP.NET, .NET Framework 3.0, HTML, CSS, JavaScript, SQL Server, SVN.

**Education**:

* Bachelor of Degree in Computer Science from Jawaharlal Nehru Technology University, India.