**Professional Summary:**

* 8+ years of Information Technology experience in analysis, design, development, implementation and testing with around 3+ years of experience as sitecore developer.
* Strong working experience in developing distributed applications leveraging C#. NET, VB.NET, ASP.NET MVC, Razor Engine, sitecoreCMS, ADO.NET, WPF, Silverlight, WCF, Web Services, Windows Services, SQL Server, Oracle, AJAX, AngularJS, and Java Script.
* Well acquainted with various tools and technologies such as SVN, StarTeam, Fiddler, TFS and VSS, GIT (SourceTree), JIRA, Slack, Visual Studio 2008/10/13/15.
* Experience in building highly Mobile Responsive Design websites with .NET based Content Management Systems (CMS) such as sitecoreCMS.
* Expertise in working with cloud computing using Windows Azure and SQL Server Azure.
* Good experience in working with Team Development for sitecore (TDS) for check-in and working with multiple developers together.
* Good foundation with a strong knowledge of Object Oriented Programming principles and Object Oriented Design Patterns including ASP.NET MVC.
* Extensive experience in developing, analyzing, designing, mission-critical web applications using .NET framework 2.0/3.5/4.0/4.5.
* Familiar with all phases of Software Development Life Cycle (SDLC) including requirements gathering, analysis, design, development, testing, UAT and production.
* Deft in creating SQL Server Reporting Services (SSRS) & Crystal Reports using business intelligence development studio and integrating the same with the website design.
* Expertise in troubleshooting and problem solving with proven ability to design and develop reliable data driven applications.
* Adept in working with SQL Server database design, database maintenance, developing T-SQL queries, stored procedures and triggers using SQL Server 2000/05/08/12.
* Expertise in debugging an application using the debugging tools provided by the Visual Studio.NET IDE.
* Solid Experience with Data Accessing using Data Adapter, Data Reader and Dataset in
* ADO.NET and Language Integrated Query (LINQ) Providers for data manipulation.
* Strong understanding of OOP Concepts and good knowledge of common DesignPatterns.
* Expert in Healthcare/Pharmacy, Travel and hospitality Billing solutions and services.
* Experienced with using Source Code Version Control Systems like CVS, MS Visual
* Source Safe (VSS) and TFS (Team Foundation Server).
* Experience in creating Test Cases and performing Unit Testing, Integration Testing and
* Functional Testing.
* Experience of creating and Integrating REST- full API / Web Services for Websites.
* Optimized code development, securing the application and re-factoring the code.
* Hands-on experience in using different software methodologies like Waterfall, Agile, Scrum and Test-driven.
* Extensive working experience in Sitecore platforms like Web Content Management.
* Have Strong CMS experience (Content management system) .Net Nuke, Sitecore7, 8Development experience.
* Experienced in Sitecore CMS Solutions to design .Net application features and expertise
* In create/install Packages, Personalization, Pipeline, TDS and Glass Mapper.

**Technical Skills:**

|  |  |
| --- | --- |
| **Operating Systems:** | Windows server 2008/12/14 |
| **CMS:** | WordPress, Sitecore 6.5/8.0/8.1/8.2 |
| **Languages:** | C#, VB.NET, ASP.NET MVC, Razor, and T-SQL |
| **Internet Languages:** | HTML, CSS, XML, JavaScript, jQuery, AngularJS. |
| **Web Development tools:** | Visual Studio.NET 2008/10/13/15. |
| **Databases:** | SQL Server 2000/05/08/12, Oracle 9i/10g and MS-Access |
| **Framework:** | Microsoft .NET Framework 1.1, 2.0, 3.0, 3.5, 4.0, 4.5 |
| **Reporting tools:** | SSRS and Crystal Reports |
| **Application Servers:** | IIS 6.0/7.5, Solr, Lucene |
| **Version Control:** | Tortoise SVN, Visual Source Safe, TFS, TDS, VSTS, GIT, and StarTeam |
| **Other tools:** | Postman, Developer Tools, Fiddler, and Soap UI |

**Professional Experience:**

**Client : Com-net Software,** **Miamisburg,OH. Jan 2017 – Present**

**Role : Sitecore Developer**

**Responsibilities:**

* Involved in redesigning the website setup with Sitecore 8.2 and .NET technologies using SCRUM Methodology.
* Developed websites using Sitecore 8.2 platform by creating layouts, components and templates.
* Developed View, Control rendering components in MVC.
* Utilized Sitecore CMS solutions to design .Net application features.
* Performed Sitecore data imports and exports by generating XML.
* Worked on Sitecore Analytics database to analyze the Site Visits, site value, Site traffic and generated custom reports.
* Created Stored Procedures in SQL Server and used them in custom report generation.
* Hands-on Experience in developing applications in .NET framework using Visual Studio.
* Working with TDS (Hedgehog) & glass mapper to access Sitecore items in the code.
* One of the few people having admin access to be able to perform and implement updates /configuration changes for all server environments.
* Developed Header and Footer Layout using Sitecore.
* Used Multi site languages for all Sitecore sites.
* Used Sitecore publish/sync mechanism to publish to production.
* Client and server side validations using JavaScript and Validation Controls and performing the tasks related  
  Database issues.
* Provided QA and Production Support.
* Worked on XML/JSON and using 3rd party api’s.
* Experienced interfacing with XML and JSON documents for data transmission.
* Developed a defined request-response message system, typically expressed in JSON or XML, which is exposed via the web - most commonly by means of an HTTP-based web server by a server-side Asp.NET web API. Define and execute Unit tests using MS Test.
* Implementing Client-side validations using AngularJS, JSON and ASP.NET MVC Validation implemented at Controller level. Involved in creating rich and interactive UI using CSS, JavaScript, Ajax, and Angular JS.
* Used WPF in creating different animated scenes using the combination of transforms, animation
* controls (storyboard, double animation) and color effects.
* Implemented WPF in creating custom controls, 3D graphics.
* Worked with Type 1 and 2 dimensions, fact tables, star schema design, Operational Data Store
* (ODS) and other data warehouse concepts.
* Implemented complex business logic using C# entity-object model in the process of re-
* engineering one of the existing modules.
* Designed the front-end user interface by using Asp.Net, HTML and Telerik RAD Ajax controls.
* Built, manipulated, edited and repurpose word press plug-in in accordance to customer needs.
* Expert in user interface development WPF and XAML.
* Developed Web Services, which can be used by a number of clients in getting useful data.
* Worked with WCF Service Contracts, Data Contracts, Operation Contracts, Instance Modes andSecurity of the services.
* Used Ajax Controls for calendar control and free text box controls on the UI.
* Converted Applications from VB.NET (Win Forms) to Web Forms(C#).
* Created Database objects like Tables, Stored Procedures and Triggers using Oracle 10g.
* Used XML/XSLT for data transformation and worked on windows forms.
* Designed and developed reports using SSRS depending upon the input parameters.
* Responsible for maintaining versions of source code using Team Foundation Server.
* Have arranged Live Meetings, Conference Calls in case situation demands for resolving issues.
* Involved in developing small tools using SQL, which would automate certain time, framedactivities (which were earlier done manually) and hence improve the productivity of our team.

**Environment:** Sitecore 8.2, Glass Mapper, Source tree (GIT), TFS, TDS, VSTS, Visual Studio, C#, .NET framework, MVC, LINQ, ADO.NET, HTML, CSS3, ASP.NET, JavaScript, Microsoft SQL Server 2012.

**Client :First tech federal credit union , CA Jun 2014 – Dec 2016**

**Role :Sitecore Developer**

**Responsibilities:**

* Migrated existing ASP.NET web applications into the sitecore CMS System.
* Developed Master Layout, which includes Header, Footer, Disclosure, and Content Layout and more for Regions.com using sitecore.
* Developed and Integrated applications into Azure based cloud environments.
* Developed all product pages, bundle offers landing pages on regions.com using sitecore.
* Created Templates, Layouts, Controller, and Views Renderings in sitecore.
* Implemented various sitecorefeatures such as Personalization, Email Campaigns and more.
* Downloaded and implemented various easy to use tools from sitecore marketplace.
* Implemented Thumbnail Sliders to show various sliders content like Videos, Calculators, Articles and News items.
* Merged and deployed the websites and Packages to Microsoft Windows Azure based platforms.
* Used Solr 5.5 as the search for the sitecore and updated TDS from 4.1 to 5.5 to be compatible with the latest sitecore upgrade.
* Used Glass Mapper V4 as the ORM to map sitecore objects to Class library for faster sitecore development.
* Used various types of caching concepts that are available in sitecore to function the application faster.
* Exported and imported the sitecore packages and have strong expertise in publishing sitecore items to various databases.
* Worked with FED developers to make sure the developed application to be cross-browser and cross device compatible.
* Scrum Agile Certified and followed strong scrum agile development methodology, which included regular communication with the scrum Master, which contains Daily Standups Meetings. New Sprint, Team Retrospective and a Demo for every Fortnight.
* Effectively utilized sitecoreto improve the performance tremendously.
* Involved in designing the Sitecore Information Architecture for the sprint requirements.
* Involved in Re-Design and developed Data Access layer, Business layer and Application layer (user interface) for the web application.
* Develop .NET web-based applications using Web Forms, MVC, and Web API with a SQL
* Server back-end to replace all legacy applications with modular apps that provide internal customers flexible and on-demand access to critical performance data, and a reduction in ad-hoc development requests of nearly 50%.
* Created new MVC controller renderings in Sitecore.
* Created new pipelines for implementing custom 404-page implementation.
* Created custom Sitecore workflow to authorize the content as per the business team.
* Created custom Email Actions for workflow to trigger emails to users for the content approval.
* Conducted routine maintenance tasks to debug errors and restore functionality of applications.
* Evaluated completed developmental tasks to ensure compliance with specified standards.
* Hands-on Experience developing applications in 4.5 Framework using Visual Studio 2013.
* Development using standards- compliant, efficient and optimized ASP, ASP.NET, CSS,
* JavaScript, AJAX, HTML, XHTML, XML, XSLT and backend programming with MS SQL server, MS - Access.
* Created customized rule data rendering to change the components dynamically based on rules.
* Integrated Coveo search API to develop search operations in Sitecore web applications.
* Developing View, Control rendering components in MVC.
* Configured global level cache for rendering in Sitecore.
* Working with TDS (Hedgehog) &amp; glass mapper to access Sitecore items in the code.
* Used Forms Authentication and created custom Authorization Policy (Role Based Access).
* Attended sprint grooming and planning meetings to get the requirements and translated customer requirements into new features and services.

**Environment:** Sitecore 8.1, Glass Mapper, Solr 5.5, Source tree (GIT), TFS, TDS, Visual Studio 2013, Razor View Engine, C#, MVC, Sitecore, Windows Azure, Mongo DB.

**Client :Cargill, Minneapolis, MN June 2012 – May 2014**

**Role : Sitecore Developer**

**Responsibilities:**

* Involved in designing the Sitecore Information Architecture for the sprint requirements.
* Involved in Re-Design and developed Data Access layer, Business layer and Application layer (user interface) for the web application.
* Develop .NET web-based applications using Web Forms, MVC, and Web API with a SQL
* Server back-end to replace all legacy applications with modular apps that provide internal customers flexible and on-demand access to critical performance data, and a reduction in ad-hoc development requests of nearly 50%.
* Created new MVC controller renderings in Sitecore.
* Created new pipelines for implementing custom 404-page implementation.
* Created custom Sitecore workflow to authorize the content as per the business team.
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* Conducted routine maintenance tasks to debug errors and restore functionality of applications.
* Evaluated completed developmental tasks to ensure compliance with specified standards.
* Hands-on Experience developing applications in 4.5 Framework using Visual Studio 2013.
* Development using standards- compliant, efficient and optimized ASP, ASP.NET, CSS, JavaScript, AJAX, HTML, XHTML, XML, XSLT and backend programming with MS SQL server, MS - Access.
* Created customized rule data rendering to change the components dynamically based on rules.
* Integrated Coveo search API to develop search operations in Sitecore web applications.
* Developing View, Control rendering components in MVC.
* Configured global level cache for rendering in Sitecore.
* Working with TDS (Hedgehog) &amp; glass mapper to access Sitecore items in the code.
* Used Forms Authentication and created custom Authorization Policy (Role Based Access).
* Attended sprint grooming and planning meetings to get the requirements and translated customer.
* Design and development of various stored procedures to Fetch, Update and Insert data.
* Design the testing process and unit testing.
* Developed the smart form in CMS to upload the content from External Application.
* Developed Windows based application with CMS400.NET.
* Developed the custom events for the user like Calendar, Photos, Colleagues, and Communities.
* Developed the Ecommerce applications for the site.
* Developed the custom payment gateway and the shipping providers for the Ecommerce application.
* Incorporated complete community controls, Web alerts for newsletters, E-commerce.
* Developed the XSLT for the web page modifications using the xml.
* Developed Templates using AJAX, JavaScript, XSLT, Xml and Server Controls.
* Responsible for importing the data to CMS using LINQ TO SQL and DBML Technology through web services.
* Worked on Building websites for clients using HTML5 and utilize the Features available in HTML4 such as local and session storage, Canvas functionality and new Html5 elements and Drag and Drop functionality.
* Worked on creating web pages using MVC Framework and JQuery and Ajax Callbacks.
* Extensively Utilized JQuery for Frontend validations, ASP.NET Ajax calls and calling Generic handlers via JQUERY-AJAX functionality.
* Extensively used server controls like list summary, collection and Content Block Controls for designing of various templates of the web site.
* Created Templates Based on ADO.NET, SQL Queries.

**Environment:** Sitecore 8.0, MVC 5.1, Glass Mapper, ASP.Net, C#.Net, Visual Studio 2013, IIS 7.0, SQL Server 2014, HTML, DHTML, JavaScript, J Query, XML, XSLT, Coveo API, TDS, TFS 2015, Windows Server 2012 R2, ASP.NET, JavaScript, ADO.NET, T-SQL, CMS.NET, CMS, EKTRON CMS, AJAX, LINQ.

**Client:Edge Software Solutions, Hyderabad, INDIA Jun 10 – May 2012**

**Role : Sr. .NET Developer**

**Responsibilities:**

* Worked in Agile mode, plan and deliver for two-week sprint and participate in all scrum ceremonies.
* Worked on C# (4.0), .NET, MVC (4.0), AngularJS, and HTML5 for developing various tabs.
* Used Entity framework CODE FIRST to improve the overall performance of the application.
* Created WCF SOAP, WCF REST Services and used different bindings to make it available to different types of clients.
* Developed Web Forms for the modules using ASP.NET server controls, Validation Controls, and HTML, CSS.
* Excellent experience in Microsoft Messaging Patterns and Practices.
* Designed and implemented Data access layers (model) using LINQ for XML Data and multi-user interface.
* Involved in creating applications using VB.NET and enhancing projects for .NET applications.
* Take complete ownership and lead the team in effectively implementing the design and overall development of the product. Developed the common components based on the business requirements for the re-usability purpose.
* Worked on a 3-tier architecture which received the risk analysis data from centralized database using WCF services and stores them in their internal database as static data.
* Created Ajax calls through JavaScript.
* Implemented WPF to create, attractive and effective user interface using XAML document.
* Created Look Book project admin Web Application developed using ASP.NET.
* Used XML, XSLT and defined XML Schema.
* Applied Master Page, Skins and Themes to give a website consistent look throughout.
* Designed various web forms using Master Pages for judges and courts, CSS, skins and themes.
* Different Validation controls provided in web forms that are used for input validations, also developed server side code for input validations in C#. NET.
* Experience in designing and invoking reports for Web Applications using Crystal Reports and SSRS (SQL Server Reporting Services).
* Worked closely to clients for gathering and analyzing requirements and providing solution that meets client’s need.
* Implemented Presentation layer using CSS Framework, Wire-framing, and HTML5.
* Created XHTML5 Pages with CSS3 and the Box Model.
* Wrote Queries and Stored Procedures for integrating database for CRUD operations with databases.
* Worked on creating tables, views, triggers, sequences, constraints, Stored Procedures, Functions, and Packages using SQL, and PL/SQL based on the documented user requirements.
* Troubleshoot and provided resolution for different kind of issues during the various stages of project.
* Developed Web Services using ASP.NET, VB.NET and SQL Server 2008.
* Used JavaScript to validate the user input.
* Developed Use Cases, Sequence and Class Diagram understanding the client requirements using MS-Visio.
* Its web based N-Tier application developed using WCF Services and Data Services (Data Access Layer) as Business Service Tier and ASP.NET as Presentation Tier.
* Fixing various bugs as well as enhancing quality with performance for both applications.

**Environment:** Visual Studio 2010, .NET Framework 4.0, MVC4, C#, ADO.NET, CSS3, ASP.NET, C#, AngularJS, jQuery, DHTML, XSLT, Razor, Ajax, LINQ, SQL Server 2008, SSIS, HTML.

**Client : Symmetric Solutions, Hyderabad, India May2009 – Jun 2010**

**Role : Software Developer**

**Responsibilities:**

* Involved in design, coding and Documentation.
* Designed and developed excellent, user friendly Win Forms using C# for Investor data collection.
* Used ASP.NET, JavaScript, IIS, HTML, and CSS for developing Web pages.
* Design and development of credit card transactions and statements module.
* Backend database interaction with Oracle 8i.
* Good knowledge on working with Microsoft Messaging Queue (MSMQ) for pushing out the emails.
* Personal Credit/Bank account monthly statement generation and distribution.
* Administration section for customer support personnel.
* Developed the data layer class using C# which is reusable for data transactions of entire project. In this class extensively used ADO.NET objects like Dataset, Data Adapter, Data Reader, Command, Data Table and Data Relation objects.
* Used XSLT files to transform XML documents into HTML.
* Used the Data Access Object (DAO) pattern throughout the application.
* Used ADO.NET technology to connect to database.
* Developed code behind classes and reusable components in Visual Basic.
* Used ASP.NET Web Server controls like Data Grid, Repeater, List Box to display the records.
* Created Windows rotator control to be used for displaying data from an RSS feed in the Win forms.
* Worked with Datasets, Data Readers and Data Adapters.
* Used Web controls, Rich controls, List controls, Validation controls, and Custom controls.
* Developed COM components for business Logic.
* Implemented Secure Communications with SSL.
* Implemented ASP Securities like Enabling Using Password Authentication, Implemented Secure Socket Layers (SSL) and restricting anonymous network access.

**Environment:** VB, XML, XSL, XSLT, DAO, ASP.NET, COM, HTML, CSS, JavaScript, DHTML, ASP.NET, JavaScript, VBScript, VB.NET, HTML, CSS, Oracle 8i.

**Education:**

* **Bachelors in Computer Science- JNTUH – 2008**