#### **Srujith Reddy**

**PROFESSIONAL SUMMARY:**

* Over 6Years of professional IT Experience in analysis, design, development, testing and implementation of Client/Server and Web-based N-tier architecture systems using Microsoft Technologies.
* Experience in programming with .NET Framework using ASP.NET, ASP.NET MVC, C#, ADO.NET.
* Highly proficient in designing and developing application systems in local and distributed environment using various Object-Oriented Methodologies.
* Experience in Web Technologies like XML, HTML/HTML5, CSS/CSS3, JavaScript, jQuery, Bootstrap, AngularJS, and AJAX.
* Experience in securing web applications using ASP.NET authentication and authorization mechanisms.
* Experience in implementing WCF services and WEB API.
* Experienced with LINQ and Entity Framework.
* Expertise in writing Constraints, MS-SQL Queries, Indexes, Views, Stored Procedures, Cursors, Triggers, and User Defined Functions in MS SQL SERVER.
* Experience in using Team Foundation Server for Version Controlling.
* Experience in production support.
* Have worked in maintenance assignments for the Logistic domain, involving enhancements and production support.
* Excellent analytical, communication & interpersonal skills.
* Experience with UML diagrams.

**WORK EXPERIENCE:**

**Client: CaseWorthy, Salt Lake City Dec 2017- Till Date**

**Role: Application Developer**

**Project: Empowered Case Management**

Primary Software Developer for CaseWorthy, Inc., a leading provider of social services technology and turnkey implementation services that enables Health and Human Service (HHS) organizations to successfully achieve their missions of creating healthier people, families, and communities.

* Responsible for the creation, implementation and maintenance of technology solutions to meet the requirements of CaseWorthy clients. Designs, modifies, develops, writes and implements customized software programming applications following established architecture standards as well as software development methodologies. Cultivates relationships and communicates with clients to understand their system functional needs and technical specifications. Produces software specifications and determines operational feasibility, integrating software components into a fully functional software system.
* Develops solutions for diverse programming scenarios and creates software verification plans and quality assurance procedures to document and maintain software functionality.
* Troubleshoots, debugs and upgrades the current application. Conducts system and software testing, develops standardized QA procedures, and develops fixes that meets user requirements.

**Environment**: Visual Studio 2017, .Net Framework, ASP.NET MVC, C#, HTML5, CSS3, JavaScript, JQuery, Bootstrap, Entity Framework 6, SQL SERVER,GIT.

**Client: Disruptive Tech Solutions Inc., Jacksonville, FL Oct 2016 – Nov 2017.**

**Role: .Net Developer**

**Project: Textbook Treasure**

Textbook Treasure is an online marketplace for buying and selling used textbooks to college students across the country. Seller can scan book’s barcode with smart phone and snap some photos to show the book’s condition. Buyer can search by Title, Author, or ISBN.

**Responsibilities:**

* Participated in requirements gathering and compiled them into design document.
* Used ASP.NET MVC 5.0, C#, JavaScript, JQuery,CSS3, AJAX, and HTML5 to create different pages.
* Created use case and class diagrams in MS Visio using UML notations.
* Developed applications using C#.Net and ASP.NET MVC 5.0
* Used AngularJS, Bootstrap for building the UI Modals.
* Created and consumed Web Services for validating credit card information using WCF and Web API.
* Utilized ASP.NET validation controls and JavaScript to perform client-side validation.
* Design and Implement WCF services layer and followed Service Oriented Architecture.
* Used ADO.NET while implementing business logic middleware.
* Developed mappers and maintained loosely coupled layers.
* Worked with SSRS reports to present the stats data to the users.
* Created Joins, Views, functions, stored procedures and involved in performance tuning and query optimization by using Query Analyzer and other tools on SQL Server 2014.
* Worked with LINQ and Entity Framework to access the data from SQL Server 2014.
* Developed and deployed SSIS packages for data transformation and merging data from multiple data sources.
* Involved in creating the design and technical specifications in backend for the ETL process of the project.
* Provided production support for company’s software installations across multiple users.
* Worked on TFS 2012 for version control, Code Review and for automatic builds and continuous Integration.
* Followed agile methodologies (Scrum) and Test-Driven Development.
* Deployed applications on multiple web servers and maintained Load balancing, high availability and Fail over functionality.
* Involved in Discussion Board for Client Interaction for the change requests and follow-ups.

**Environment**: Visual Studio 2013/15, .Net Framework, ASP.NET MVC 5.0, C#, HTML5, CSS3, JavaScript, WCF, Web API, XML, AngularJS, Bootstrap, Entity Framework 6, SQL SERVER 2014, TFS 2012, Microsoft Azure and UML.

**Bed Bath & Beyond, Union, NJ May 2014 to July 2015**

**Sr .NET Developer**

Bed Bath & Beyond is a chain of domestic merchandise retail stores. It provides both online and in store purchasing. Developed an Ecommerce Web Application for Bed Bath & Beyond where dealers and store distributor can manage/order and keep track of inventory and sales, and customers can purchase merchandise Online.

**Responsibilities:**

* Involved in gathering the requirements and defined the business rules to user requirements in SDLC and also analysis of the system based on MVC architecture
* Used MVC design pattern in the design and development, with Razor Syntax in Views
* Implemented the changes/modification like iterative/incremental development and used .NET Framework and Object Oriented Methodologies for application development by using agile scrummethodology
* Developed Presentation layer using MVC, business layer using WCF and the data access layer using Entity Framework
* Implemented Complex Telerik grid controls with multiple Tabs and hierarchy grids to display update and delete data on grids using AJAX controls using JQuery and JavaScript
* Accessing SQL Server 2012 from the application using WCF
* Used Team Foundation Server (TFS) for version controlling and to keep source-code safe
* Analyze and optimize the performance of back-end service calls and browser requests for HTML
* Developed multi-channel and content aggregation features
* Used Cascading Style Sheets (CSS3) to attain uniformity of all web pages
* Used JavaScript and AJAX for client side validations and scripting in the Web Pages
* Extensively used LINQ with collections objects
* Responsible for designing the ASP.NET application authentication using the .NET Framework, Model View Controller (MVC) and IIS security models
* Performed unit testing using N-Unit Site plugged into Visual Studio on every new version before sending it for User Acceptance Test

**Environment**: .Net Framework , AJAX, MVC4, C#.Net, WCF, GIT, LINQ, JavaScript, HTML5, CSS3, JQuery, SQL Server, IIS.

**CL Infotech Pvt. Ltd, India Sep 2012 – April 2014**

**Jr .Net Developer**

It is basically a Web based Hospital Management System which is an integration of Electronic Medical Records and Billing. The unique characteristic of this medical information system is its ability to meet, at a reasonable cost, the data needs of both patient care and administration. The potentials of the system for facilitating patient management, evaluation, and planning are also seen as important attributes of this approach.

**Responsibilities:**

* Participated in system specification meetings, analyzed user requirements, coordinated with team.
* Developed different pages using ASP.NET MVC 5.0, C#, HTML5, CSS3, JavaScript, Bootstrap, JQuery, XML and Ajax.
* Worked on developing Views, controllers and business logic models using C#.
* Designed and documented REST/HTTP APIs, including JSON data formats and API versioning strategy.
* Involved in branding, look and feel using Bootstrap, CSS.
* Created wireframes and mockup using various tools to make clear idea for Business.
* Implemented the business layer code using C# and LINQ.
* Working on building the Views using AngularJS and followed various patterns.
* Used Bootstrap for Responsive Web design.
* Utilized ASP.NET validation controls and JavaScript to perform client side validation.
* Created Database Objects like Tables, Stored Procedures and Views using SQL Server 2012.
* Worked with C#, LINQ and Entity Framework to access the data from SQL Server 2012.
* Worked on TFS for version control, Code Review and for automatic builds and continuous Integration.
* Deployed and Maintained Application on Azure Cloud Technologies.
* Followed Agile and Scrum Methodology and to produce high Quality software.

**Environment**:Visual studio 2013, .Net Framework 4.5, C#, ASP.NET MVC 5, Web API, Entity Framework, JavaScript, Ajax, JQuery, Bootstrap, XML, AngularJS, LINQ, SQL Server 2012, TFS and Agile Methodology.

**Symbiosys Technologies, India Oct 2010 - Aug 2012**

**Jr .NET Developer**

Symbiosys Technologies was founded in 2001, is a 100% Export Orient Unit Provide high quality services and solutions to our global clientele worldwide. The company aims at developing innovative and cost effective end to end technology solutions with high performance and security.

**Responsibilities:**

* Developed basic windows based application using c#.Net for various desktop applications used in the company
* Developed Web forms for registration, to update the policy installment pages and application logic in ASP.Net, C# utilizing the power of Microsoft .NET Framework
* Used ADO.Net in connecting to Data Access management with SQL Server
* Design and development of user interface using ASP.NET, HTML
* Used User Controls for a group of common controls
* Implemented Win Forms to provide GUI components using.NET Framework
* Developed web forms with C# to store the customer policy data in Database
* Generated the required reports with the help of data grid, data list

**Environment**: .NET Framework, ASP.NET, ADO.NET, SQL Server, HTML.

**TECHNICAL SKILLS:**

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| **Languages** | ASP.NET,C#, HTML5, DHTML, CSS 3.0, PL/SQL, T-SQL |
| **Databases** | SQL Server 2008/2005, Oracle 9i/10g/11g, MS Access. |
| **Operating Systems** | Windows XP/Vista/7/8, 10, UNIX, LINUX. |
| **Web Technologies** | HTML, HTML5, CSS, CSS3, XML, DHTML, JSON, JavaScript Angular JS, JQuery, Bootstrap. |
| **Tools** | Microsoft Visual Studio .Net, IIS, UML, Microsoft Visio. |
| **Reporting Tools** | SQL Server Reporting Services 2008, Crystal Reports. |

**EDUCATION & CERTIFICATIONS:**

* Bachelor’s in computer science from Osmania University.
* Master of Computer Applications from JNTU.
* Master of Science in Computer Science