**Sai Goud**

**.NET DEVELOPER**

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# Professional Summary:

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* Over 8 Years of experience in **designing, developing, maintaining, modifying** and **supporting software applications** in domains such as logistics, banking, insurance, health care.
* Experience in **Software Analysis, Design, Development, Data Modeling, testing** and **implementing Object Oriented Programming Concepts (OOPS)**, Service Oriented Architecture (SOA) based Applications, client-server applications, N-tier applications, and Windows Services based.
* Technical expertise in Microsoft Technologies, such as **.NET [4.X/3.5/2.0/1.X] ASP.NET Web Forms, ASP.NETMVC 5, MVVM, ADO.NET, C#, VB.NET, Web Services, WCF, LINQ, Entity Framework, IIS, SOAP, REST, XML, DOM, XSL, XSLT, HTML 5, CSS, Bootstrap, JavaScript, JQuery, Angular JS, AJAX, Knockout, Visual Studio [2013/2012/2010/2008] and SQL.**
* Vast experience in GUI Development and Web Application Development using **C#, ASP.NET, ADO.NET, MVC**.
* Having good experience on developing **Web Services, WCF, WPF**, and good skills in **JavaScript/CSS,JQuery, Angular JS, Bootstrap** and **Knockout.js.**
* Implemented Routing, URL, Security, Action Filter techniques for application development.
* Hands of experience **Enterprise library** for Database Connection and writing exception manager component, which creates a log file in event viewer.
* Experience in implementing **Windows Communication Foundation (WCF)** Service for Business Logic Layer for Service Oriented Architecture.
* Very Good experience with the Web services **REST API** and **SOAP**.
* Responsible for designing Presentation Tier (web pages) using the concepts such as **Master Pages, Themes, Skins, HTML, XML, CSS, Java Script, JQuery, AJAX** and worked With **ASP.NET Custom Controls, HTML and XML**.
* Developed, Configured and Consumed Web services in C#.net using **WCF,WPF**.
* Worked with **ASP.NET AJAX** to create rich **UI** Web Applications and to improve performance.
* Experience in data object models like **Language-Integrated Query (LINQ)** and **Entity Frame Work** to retrieve and modify data from and to database.
* Experience in designing and developing Databases in **SQL Server 2005/2008/2012** which includes the development of **functions, stored procedures, views, joins and triggers** using **T-SQL** and **PL/SQL**.
* Experience in utilizing**-UNIT** testing framework and followed Test Driven Development (**TDD**) to develop the Web applications for verifying the code integrity.
* Involved in maintaining versions of source code using **TFS (Team Foundation Server)** and experience in **Visual safe source, Subversion** handling portability and tracking issues.
* Experienced with **Microsoft Application** building blocks for .Net projects (**Data Access, Exception Handling, Caching, and Configuration Management Application Blocks**).
* Experience in handling **bug fixing** and **testing code** changes for new modules to ensure quality standards before releasing to the production environment and supported the Operations Team on a regular basis.
* Experience with Reporting services like SQL Server Reporting Services (**SSRS**) and **Crystal Reports**.
* Experience in Agile Scrum Methodologies and waterfall.
* Proficiency in **Software Development Life Cycle (SDLC)** and **AGILE (SCRUM)** methodologies of development process such as requirement analysis, prototyping, proof of concept, designing, coding, testing and implementation.
* Able to provide applications with good and intuitive interface.
* A positive Team player with good learning curve there by coping up with new technologies.
* Ability to adapt to new environment and open to learn new technologies in a team and as anPFindividual good at problem solving and troubleshooting capabilities.

**Technical Skills:**

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| Languages | C, C#, VB and SQL |
| Server Scripting | ASP.NET 3.0/4.0/4.5 |
| Client Scripting | VB Script, JQuery, JavaScript, HTML, CSS, Bootstrap and Angular JS. |
| Web Technologies | ASP.NET, HTML, XHTML, Win Forms, CSS, DHTML, VBScript and JavaScript, XML with DTD, Schemas, XSL, XSLT, DOM. |
| Database | MS-SQL server 2008/2012/2014, SQL Server Integration Services(SSIS), Oracle 11g/10g/9i, MS Access |
| Reporting Tools | SSRS and Crystal Reports |
| Application Tools | Visual Studio 2008/2010/2012 Team Edition |
| Middleware | WCF, ADO.NET, Entity Framework 5.0/4.1, LINQ, Web services |
| Version Controls | GIT, MS-Visual Source Safe, MS Team Foundation server |
| Webserver | IIS |
| Methodology | UML, Agile, Waterfall |

**Professional Experience:**

**Ryder Systems Inc Novi, MI Sep 2016- Present**

**Sr. Net Developer**

Ryder System, Inc., or Ryder, is an American-based provider of transportation and supply chain management products, and is especially known for its fleet of rental trucks. Ryder specializes in fleet management, supply chain management and dedicated contracted carriage. Ryder operates in North America, the United Kingdom and Asia. It has its headquarters in suburban Miami, Florida within Miami- Dade country.

**Responsibilities:**

* Involved in the requirement analysis, design, and development of the web based intranet application tool using ASP.NET 4.5 and C#.
* Used C# for implementing business logic and developed a Graphic User Interface (GUI) using ASP.NET
* Developed and consumed WCF Services to achieve Service Oriented Architecture (SOA) and communication between heterogeneous applications.
* Used .Net Framework class library to build user interface that separated application logic from presentation code.
* Implemented user interface using ASP.NET, HTML and CSS.
* Used Windows Communication Foundation (WCF) for multiple services to interact with the application for the clients.
* Implemented RESTful services using Web API on MVC
* Used Angular JS for data binding in UI.
* Employed Infragistics platform for implementing UI in ASP.NET applications.
* Used C#, ASP.NET, ADO.NET, SOAP, XML, XSLT, WSDL, UDDI and DISCO for developing XML Web Services and implementing the functionalities of the enterprise business components
* Used firebug, IE development toolbar and Fiddler for debugging and browser compatibility
* Used XML to store data as well as transfer data between server and client.
* Used XML designer for creating and editing XML documents.
* Used AJAX and Bootstrap to create better, faster and more user-friendly web applications.
* Written LINQ queries in C# for different data sources like XML documents, SQL Server databases and with ASP.NET for modifying data.
* Created ASP.NET validation controls and JavaScript validations to enforce validations.
* Prepared various test cases to fix the bugs and ensure the application error-free.
* Used GridView, DataList, and Panels to display and manipulate data in ASP.NET Web Forms.
* Implemented data layer using ADO.NET for communicating with SQL Server 2014
* Used ADO.NET components like Grid View, Data Adapter, Data Reader and Data Set to retrieve, display data.
* Developed stored procedures, Views and automated SQL, T-SQL scripts for database maintenance, deployment and installation.
* Created several packages in SSIS and scheduled the packages to keep extracting the data from OLTP at specific time intervals
* Deployed and generated reports on to the server using the SQL Server Reporting Services(SSRS) & Report Manager.
* Participated in various Client meetings with the team and the Project manager to discuss improvements/amendments in the development of the section.

**Environment: Visual Studio 2012,C#, ADO.Net Entity framework, ASP.NET 4.5/4.0, WCF, LINQ, SOAP, CSS, , XML, XML Designer, AJAX, Web Forms, MVC, Java script, IIS, SSRS, , Knockout JS, Typed Datasets, User Controls, Custom Controls, IIS,T-SQL, SQL Server 2014.**

**CHFS, Frankfort KY Oct 2014- Aug 2016**

**Sr .Net Developer**

The Cabinet for Health and Family Services (CHFS) is home to most of the state's human services and health care programs, including Medicaid, the Department for Community Based Services and the Department for Public Health.

**Responsibilities:**

* Actively interacted with business users and business analyst to understand the requirements for development.
* Used Agile Scrum Methodology and actively involved in scrum meetings regularly.
* Used Model View Controller (MVC) architectural Design Patterns for the development of the product.
* Developed web form controls using HTML helpers for rendering an adaptive pager.
* Worked on routing to load controller type using MVC 4.0 Web APIs for reaching appropriate action in the web application.
* Utilized razor views for master pages for consistent look and feel across the all pages.
* Developed WCF/ WCF REST service to make the business transactions secure and defined specific functionality in search module.
* Utilized Ajax and jQuery to load external vendor’s data directly into selected elements
* Experience in converting .NET application to Microsoft Azure Cloud Service project as part of cloud deployment.
* Developed the necessary entities for the SQL Server relational database along with the necessary mapper, object reader and writer object using Entity framework.
* Designed and implemented Data access layers using LINQ for XML Data.
* Created forms with elements to appear dynamically by focus binding using Knockout JS.
* Maintained TFS as a central source control repository making builds for a continuous integration.
* Created a Share point site for central repository for reference materials and document hosting with in the team.
* Utilized Angular JavaScript framework for building web applications is highly efficient to use
* Created Scheduled tasks with in respective environments for running the batch processes.
* Worked with SSIS & SSRS packages for updating the prices forms in remote laptops.
* Followed agile methodology by consistently involving sprints in certain iterations.
* Worked with Stored Procedures for developing business rules in SQL Server 2012.
* Used T-SQL queries and T-SQL stored procedures for extracting appropriate data to be used in the reports.
* Created Indexes, Views and Stored Procedures for quick and efficient retrieval of data using T-SQL.
* Utilized Visio to make diagrams for creating technical models for applications.
* Fixed Bugs &created data fixes scripts to well maintain the existing application.
* Worked on Impact Analysis on store procedures to address the business impacts and provided technical perspective.
* Validated & N-unit test web application to keep intact with the code integrity.

**Environment: C#, ASP.NET 4.5/4, Visual Studio 2012/2010, ASP.NET MVC, HTML, JavaScript, JQuery, Ajax, Bootstrap, Azure, CSS, XML, XPATH, LINQ, SQL Server 2012, SSIS, WCF, SSRS, TFS, IIS, Windows Server 2008.**

**Jolly Technologies, Lexington, KY Nov 2012- Aug 2014**

**.Net Developer**

Jolly technologies Inc offer multiple software products. It offers products like Id card software, visitor management system, event registration software, barcode software etc.

**Responsibilities:**

* Involving different phases of SDLC including Designing, Programming, Testing, and Documentation.
* Designed Graphical User Interface (GUI) using Layout Pages, HTML, Java Scripts, CSS classes, and Custom controls in MVC.
* Used the migration from asp to asp.net to speed up the project by automating some of the steps required.
* Written SQL Queries for indexes, triggers, functions and stored procedures.
* Used Ajax Tool Kit to increase the functionality of the web page i.e. asynchronous functionality.
* Involved in the iterative process of developing in Agile and Scrum environment.
* Used master page and used user controls when ever need in the web page.
* Used C# advanced concepts like Automatic properties, Anonymous types, Lambda Expressions, Extension Methods using LINQ.
* Used WCF Services to fetch data required and work accordingly, also used the concepts of Serialization.
* Implemented security concepts using SOAP envelop, Windows Authentication and Certification.
* Designed database in MS-SQL and created stored procedures, functions, views to reduce the complication of front-end SQL queries and triggers to enforce entity relationships.
* Used SOA Architecture to develop code in Test Driven Environment using NUNIT.
* Used Subversion for all the source code maintenance among the whole team.

**Environment: Visual Studio 2010, WCF, ASP.NET Framework MVC 3.5, C#, Entity Framework, Subversion, SQL server 2008**.

**Business Objects, Bangalore Nov 2011- Oct 2012**

**.Net Developer**

**Responsibilities:**

* Involved in Requirement Gathering, Analysis, Design and Development.
* Developed various ASP.NET pages for retrieving the user information.
* Incorporated C# .NET & VB.net in Business Logic Layer to develop and implemented the Web forms, Win forms.
* Written test cases for each module in the development using N-Unit testing.
* Used JQuery, AJAX Controls to improve performance and features of the application.
* Used ASP .NET validation controls for validating the input data.
* Developed the Data Access layer of the component, which uses ADO .NET objects.
* Used features like custom paging on data grids for enhancing the performance.
* Wrote SQL queries and Stored Procedures using MS SQL Server for data access.
* Implemented Role Based security to control user access to portal.
* Developed User Controls and Inherited Controls for easy maintenance and performance.
* Consumed Web Service for user information validation.
* Used Web Services for communicating with other application and components.
* Fetched data from database and displayed in web controls through XML.
* Defined a template for an entire application consisting of many forms using Master Pages.
* Involved in testing, packaging and deployment of the product.

**Environment: Visual Studio .NET 2010, C# .NET, VB.Net, ASP.NET, ADO.NET, JavaScript, VBScript, Entity Framework, XML, AJAX, SQL Server 2008, UML.**

**Infotech Hyderabad, India June 2009– Oct 2011**

**Jr .NET Developer**

**Responsibilities:**

* Analysis of the specifications provided by the clients.
* Involved in requirement gathering, functional and technical specification.
* Used N-tier architecture for presentation layer, Business and Data Access Layers using C#.
* Coding and debugging using ASP.NET and C#.
* Developed web forms using ASP.NET server controls and validated client side using Java Script.
* Used ADO.NET objects such as Data Adapter, Data Reader and Dataset for consistent data access.
* Writing Database routines, stored procedures and fixing up standard specifications.
* Testing – N-unit testing and FxCop.
* Creating reports using the Crystal Report for the report needed by Middle Office, Back Office users.
* Identified researched, investigated, analyzed, defined and documented business processes.
* Involved in enhancing the business layer to provide more interfaces and functions needed for the system.

**Environment: Visual Studio 2008, ASP.NET 3.0, JavaScript, IIS 6.0, SQL Server, Windows 2000 XP.**

**Education:** Bachelors in Computer Science Engineering -JNT University-Hyderabad India.