**Sunkara Sindhu P**

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**PROFFESSIONAL SUMMARY:**

* **7 years** of experience in analysis, design, development, research and implementation of Software development Life cycle (SDLC), object oriented software systems and development of Windows Based, Web based, Client/Server and n-tier distributed applications.
* Strong Technical expertise in using Web Technologies like ASP.NET, AJAX, ASP 3.0, XML, XSL, XSLT, Crystal Reports.NET, Web Services, Java Script, HTML, WPF, Silverlight, WCF, Web Services, DHTML, IIS 5.0/6.0, Visual Studio.NET 2005/2008/2010, SQL Server 2000/2005/2008.
* Excellent knowledge in Object Oriented analysis and design (OOAD), Agile Development Methodology, Service Oriented Architecture (SOA) and Model-View-Controller Architectures (MVC).
* Experience in web development application using WCF.
* Experienced working in version control systems like Visual Source Safe and Team Foundation Server.
* Expertise in designing and developing complex user interfaces (GUI) using ASP.NET
* Extensive experience utilizing programming languages and technologies including ASP.NET, VisualBasic.NET, ASP, Visual basic 6.0 to build analytical applications
* Deployed Websites, having 3-tier architecture (Web Server, Web Services server, Database server).
* Excellent skills in creating Tables and Views, also writing Stored Procedures, T-SQL Queries, Functions and Triggers.
* Proficient knowledge and experience of LINQ
* Strong debugging skills in n-tiered ASP.Net/C# web application.
* Extensive experience with MS SQL Server 2000/2005/2008, T-SQL, SSRS, SSIS.
* Proficient in writing stored procedures, Functions, Cursors, Packages and Database Triggers using SQL Server2000/2005 and Oracle
* Extensive experience in working with MS SQL SERVER
* Experience in generating reports using Crystal Reports and SSRS.
* Experience with Software Development Processes & Models: Agile, Waterfall, & Scrum Model.
* Experience in gathering customer requirements and functional requirements and converting them to technical requirements.
* RDBMS Architecture, Model, Design & Development including SQL Server, T-SQL, Oracle, SQL, PL/SQL.
* Excellent team player and ability to adapt to changes quickly and efficiently.

**TECHNICAL SKILLS:**

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| **Languages** | C, C#.NET, VB.NET |
| **Technologies** | ASP.NET, HTML, XHTML, CSS, XML, WCF, Web Services, Web Forms, MVC |
| **Scripting Languages** | JQuery, JavaScript, LINQ |
| **Database** | MS SQL Server 2000/2005/2008, |
| **Tools** | MS VisualStudio.NET 2010/2008/2005, SQL Server Management Studio |
| **Protocols** | TCP/IP, FTP, HTTP, SOAP |

**WORK EXPERIENCE:**

**Aetna Insurance, Hartford, CT October 2011- Till date**

**Role: .NET Developer**

**Description:**

Aetna is one of the leading insurance group, which provides health insurance products and related services, including medical, pharmacy, dental, behavioral health, group life and disability plans, and medical management capabilities and health care management services for Medicaid plans. Aetna has customers includes college students, part time employees, governmental units, labor groups and many more.

**Responsibilities:**

* Involved in understanding and transmitting the business requirements for the project, and translating these into functional specifications.
* Participated in daily scrums and weekly meetings with the project sponsors to meet expectations and deadlines.
* Developed Web Forms using ASP.NET, HTML, JavaScript and C #.
* Implemented 3-Tier architecture, facing key challenges on Business and Database layers.
* Implemented AJAX Library, CSS, and various web controls to present interface to users in a much comfortable environment.
* Involved in portal GUI design using Master page, Login control, Site map, Microsoft menu control and client side validation which is done by Ajax validation extenders.
* Implemented JQuery to validate user controls and web forms, used Grid Views and custom paging for displaying huge amounts of data.
* Used LINQ to SQL and LINQ to Objects for retrieving the data efficiently.
* Modified web services using C# to interact with the other applications and exposed them using SOAP and HTTP.
* Implemented WCF services, better logging and exception management support to help in the early detection of new problems.
* Implemented Data Access Layer using ADO.NET to communicate with the MS SQL Server Database.
* Used TFS for version control and to maintain the updates time to time.

**Environment:** .Net Frame Work 4.0/3.5, Visual Studio 2010, ASP.Net, C#, CSS, SQL Server 2008, XML, XSLT, Web Services, LINQ, WCF, Crystal Reports, SSIS, VSS, TFS, Agile Methodology.

**Walgreens, Chicago, IL July 2010- August 2011**

**.NET Developer**

**Description:**

Walgreen Co., together with its subsidiaries, operates a network of drugstores in the United States. It provides consumer goods and services, pharmacy, and health and wellness services through drugstores, as well as through mail, and by telephone and online. The company sells prescription and non-prescription drugs, and general merchandise, including household products, convenience and fresh foods, personal care, beauty care, photofinishing, and candy products, as well as home medical equipment, contact lenses, vitamins and supplements, and other health and wellness solutions.

**Responsibilities**:

* Worked on supporting existing Application and Enhancements.
* Used the current build to get the latest version of the development that is done every day and worked on that development.
* Resolved some of the web page errors that are obtained while running the web page.
* Worked on the serialization of the objects on all the pages of the Application.
* Worked on deserialization of all the serialized objects that are occurred while serializing the objects in the web pages.
* Worked on testing all the Pages of the project by using the testing tools.
* Developed User Interface using ASP.Net and C#
* Used Microsoft silver light technology to get the rich user interface.
* Developed XML based .Net assemblies using C#
* Used Team Foundation Server to manage changes to the source code
* Handled Run Time Errors & Design Time Errors by implementing appropriate custom Error Handlers.
* Worked on unit testing, integrate testing.
* Created and consumed WCF Web Services to expose the application functionality for different applications running inside the company & outside, implementing a Service Oriented Architecture.
* Documented the details of all the WCF samples and Migrated Web services to WCF.
* Worked with LINQ and Entity Framework.
* Used SQL Server Integration Services (SSIS) to solve complex business problems by copying or downloading files, sending e-mail messages in response to events.

**Environment:** Visual Studio 2008/2010,ASP.Net,C#,.Net Framework 3.0/3.5/4.0, SQL Server 2005/2008, Framework, AJAX, Java Script, SSIS, HTML, XML, TFS.

**Wellcare, Tampa, FL May 2008 – July 2010**

**.NET Developer**

**Description:**

Wellcare is a leading sponsored health care programs enhancing member’s health and quality of life to deliver cost-effective health care solutions and create a rewarding and enriching environment for its associates.

**Responsibilities:**

* Involved in initial requirement gathering
* It was 3-Tier Architecture web Application developed using ASP.NET
* Worked in User Interface layer, Business Logic layer and also in the Data Access layer with the SQL Server.
* Played an active role in analyzing, documenting and designing the application
* Creating ASP.Net web pages using C#
* Worked with Master Pages and Cascade style sheets for the web pages.
* Worked on Java Script for Client side Validation
* Worked on Creating Web Services.
* Wrote Stored Procedures, Functions and Triggers using SQL Server.
* Programmed Crystal Reports for generating reports.
* Performed unit testing for each component developed.
* Participated in system integration testing
* Worked on deploying the application on to development, staging and production servers.
* Developed custom reports using Crystal Reports

**Environment:** Visual Studio 2005, ASP.Net 2.0, C#,SQL Server 2005/2000, Web Services, ADO.Net, AJAX, Java Script, HTML, DHTML,XML, XSLT, Crystal Reports.

**3Edge Software Solutions, India Aug 2006 – April 2008**

**Jr.NET Developer**

**Description:**

Building a room scheduling website for a college, it allows clients from outside to request for rooms in the college for their events and also allows scheduling courses going on campus. Developed this website in ASP.NET and used error logging techniques to capture exceptions and handle it.

**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.
* 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.
* Used a hybrid of waterfall and incremental model as the SDLC.

**Environment**: Visual Studio 2005, ASP.NET 2.0, JavaScript, IIS 6.0, SQL Server 2000, Windows 2000 XP.