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Professional Summary

* **8+ years** 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, J-query, Web** Services, **Bootstrap,Java Script, HTML, Visual Studio .NET** 2003/2005/2008/2010/2012, **SQL Server** 2005/2008/2012.
* Excellent knowledge in **Agile Development Methodology**, **Service Oriented Architecture (SOA),Test Driven Development (TDD)** techniques.
* Experience in **Object Relational Mapping (ORM)** by using **Ado.Net Entity Framework**.
* Utilized **MVC** Page Control Pattern to add functionality to individual pages to invoke requested actions upon page requests.
* Moderate Experience in Configuring Virtual machines used for SharePoint Sites, **Sql server** 2013 and **Azure** directory in Microsoft Azure.
* Created **WCF (Windows Communication Services)** in Business logic layers of **Service Oriented Archeteural web applications**.
* Expertise in designing and developing complex user interfaces **(GUI) using ASP.NET.**
* Extensive experience utilizing programming languages and technologies including **ASP.NET, VisualBasic.NET, Classic ASP, Visual basic** 6.0 to build analytical applications.
* Designed and Developed in creating web user controls, Master pages, validation controls, **CSS** files using technologies like **AJAX Toolkit, JQuery, JAVA Script, XML, HTML and DHTML**.
* Proficient in developing and deploying secured **Windows Forms Applications.**
* Responsible for designing Presentation Tier (web pages/Views) using the concepts such as **Master Pages, Razor View Engines, Themes, Skins, HTML, XML, CSS, Java Script, JQuery and worked with ASP.NET Custom Controls.**
* Extensive experience in working with **MS SQL SERVER.**
* Experience in generating reports using **Crystal Reports, SSIS, and SSRS.**
* Ability to learn new languages and Tools quickly.
* **RDBMS Architecture,** Model, Design &amp; Development including **SQL Server, T-SQL, Oracle, SQL, PL/SQL, DB2.**

**Technical Skills**

**Microsoft .NET Technologies:** ASP.NET, VB.NET, ADO.NET, C#. NET,.NET Framework 4.5/4.0/3.5/3.0, ADO.NET, WCF, WPF, LINQ, Infragistics

**Web Development:**AJAX, JavaScript, HTML, ASP.NET, CSS, XML, XSL, WSDL, HTML5, and CSS3.

**Development Tools:**VisualStudio.NET versions 2003/2005/2008/2010/2012 and 2013.

**Middleware:** ADO.NET, Data Direct (3.3.0.0), Entity Framework 6.0.,Amazon WebServices.

**Web Servers:** IIS 6, IIS 7,Tomcat,Apache.

**Programming Languages:**Vb.Net**,** C#, C++, JAVA.

**Version Control Tools:** Team Foundation Server 2010/2008, VSS, and SVN.

**Databases utilized:** Oracle, MySQL, T-SQL, MS Access, DB2, SQL SERVER 2012/2008/2005.

**SharePoint Technologies:** Microsoft SharePoint Server 2013/2010, Microsoft Office SharePoint

Server 2007 (MOSS 2007), Microsoft SharePoint Designer 2013/2010/2007, Microsoft InfoPath 2013/2010/2007.

Professional Experience:

State Of Wisconsin Jan 2016 – Till Date

Department of Workforce Development

(DWD)

Role: Senior .Net Developer

Description: The Wisconsin Department of Workforce Development (DWD) makes Unemployment Insurance payments, operates employment and training programs at state Job centers, provides vocational rehabilitation services to persons with disabilities, decides discrimination cases in housing and employment, secures the payment of wages that are due, administers the Worker's Compensation law, and enforces other state labor laws. The Department has designated a legal custodian of public records for the entire department and deputy custodians. I working here as a programmer analyst for new project (WIIN) Wisconsin Internship Initiative Network its main functionality is student can search the jobs and employer can post the jobs in WIIN System. This project deals with providing Internship Jobs for Students.

**Responsibilities:**

* Involved in gathering the System Requirements.
* Used **HTML, DHTML, JavaScript and CSS** in web pages for user customization of page background and styles.
* Used **C#** advanced concepts like Automatic properties, Anonymous types, **Lambda** Expressions, Extension Methods.
* Responsible for making **AJAX** Calls for the UI Interactions to the Controller Actions using **J-query** and getting the Data back as **JSON** and parsing it onto the UI.
* Used **Team Foundation Server** as a version control system.
* Creating and maintaining database objects like complex **Stored Procedures, Triggers, Cursors, Tables, Views and SQL Joins.**
* Using **Ajax** Controls to develop highly dynamic web interface.
* Created application using **MVVM design pattern**.
* Utilized **Ajax, J-Query and Angular JavaScript and Razor views** for the front end of the **web application.**
* Utilized **C#** as backend and incorporated multiple **WCF web services** into application to obtain the data from the Business logic layer.
* Created Custom Grids and implemented those through out the applications.
* Created Commonly used Custom **Ajax** post events to transfer the Data between controllers and views
* Worked with using **ORACLE 12C** database creating **Triggers, Test Base Search Index**, and Geometry Columns for Geocoding.
* Worked on creating Text based index and Geocodingsearching for jobs from the preferred location.
* Responsible for making **AJAX Calls** for the UI Interactions to the Controller Actions using **JQuery** and getting the Data back as **JSON** and parsing it onto the UI.

**Environment:**

C#, MVC 5.0,4.5, Entity Framework 4.0, Visual Studio 2014/2013, ADO.NET, HTML5, DHTML, XML, XSL, XSD,Angular JS**,** SOAP, Web Services, SQL NAVIGATOR, Telerik, Azure, AJAX, MS Visio, N-Unit, TFS, SVN, LINQ, WCF, ORACLE 12C,Agile Scrum Methodologies

**Delta Dental of Missouri** Nov 2015 – Dec 2016

Role: Senior .Net Developer

Description:Delta Dental is America's largest, most experienced dental benefits carrier, providing dental coverage to over 54 million people nationwide. With Delta Dental, you can choose from a national network of more than 198,000 dentist locations, it contains both dental providers and vision providers. Patient login includes pages for creating accounts and viewing visit info. Staff login includes features like Patient search, managing visit information and managing visit specific documents

**Responsibilities:**

* Involving Different Phases of **SDLC** including Designing, Programming, Testing and documentation.
* Designed **Graphical User Interphase (GUI)** using Layout Pages, **HTML, JavaScript, CSS classes and Custom Controls.**
* Extensively used **WPF** user controls to provide page documents along with native support of **XML** paper specification documents.
* Responsible for designing and developing the Application using **ASP.Net MVC, Razor Syntaxes, Razor view engine.**
* Involved in using **MVC** pattern for both UI development with **Angular JS** and application development with **C#.**
* Used **C#** advanced concepts like Automatic properties, Anonymous types, **Lambda** Expressions, Extension Methods.
* Responsible for making **AJAX Calls** for the UI Interactions to the Controller Actions using **JQuery** and getting the Data back as **JSON** and parsing it onto the UI.
* Used **ADO.NET** to access the database.
* Used **Ajax** Tool Kit to increase the functionality of the web page (i.e. asynchronous functionality) used master page and used user controls when ever need in the web page.
* Used Web Services to fetch data required and work accordingly, also used the concepts of Serialization.
* Used **Angular JS** as the development framework to build a **single-page application.**
* Created user interfaces for displaying results using **Telerik, Ajax and Asp.net**.
* Create **SOAP based WCF service** as well as **RESTful Web API**to send and receive web service messages and converted the **JSON** format data to **XML.**
* Used **LINQ** to build set of operations, parameters and expressions (Binary, Unary, Lambda) during execution (aimed at “Querying”) a set of data from **SQL Server**.
* Used **SOA** Architecture to develop code in **Test Driven Environment** using **NUNIT.**
* Used **TFS (Team Foundation Server)** as a Version Control System.
* Conducted comprehensive testing of developed objects in development and QA environments, including regression testing before any changes are released to the Production environment to minimize bugs.
* Worked on taking Daily Reports for evaluating.

**Environment:**

C#, MVC 5.0,4.5, Entity Framework 4.0, Visual Studio 2014/2013, ADO.NET, HTML5, DHTML, XML, XSL, XSD, Angular JS, SOAP, Web Services, SQL Server 2008/2012, Telerik, AJAX,Azure, MS Visio, NUnit, TFS, SVN, LINQ, WCF, Agile Scrum Methodologies

**State of Arkansas** Dec 2012 – Oct 2015

**Office of Child Support Enforcement**

(OCSE)

Role: .Net Developer

Description:The main purpose of this project is to provide full services to parents and guardians who have an open enforcement case with OCSE (Office of Child Support Enforcement) and limited services to those who have a payment processing case.

**Responsibilities:**

* Rewriting the old screens with new features as per the client requirements.
* Mainly involved in rewriting the financial screens.
* Rewriting the old screens with new features as per the client requirements.
* Mainly involved in rewriting the financial screens.
* Designing and developing logical and physical data models that meet application requirements.
* Creating and maintaining database objects like complex **Stored Procedures**, **Triggers,Cursors, Tables, Views and SQL Joins.**
* Using **Ajax** Controls to develop highly dynamic web interface.
* Using**Knockout-Java script** for developing the responsive UI pages.
* Developed **n-tier Application** with UI, **Azure**, Business and Data Access layers using **ASP.NET, VB.NET.**
* Developed **XML-XSLT** Transformations to display dynamically generated information.
* Created **XML** file needed to synchronize inventory system.
* Extensively using **crystal reports and SQL Server Reporting Services (SSRS) for generating** reports populated by data in databases.
* Using **SCRUM** methodologies.
* Involving in bug fixing and production support.
* Implementing **WCF services** and better logging exception management support to help in the premature detection of new problems.
* Using **AngularJS** for developing the frontend screens.
* Using Enterprise library for Database Connection and writing exception manager component, which creates a log file in event viewer.
* Using **Bootstrap** for developing some financial front-end screens.
* Coordinating with different teams and create support ticket for different issues, analyzing root cause and assisting in efficient resolution of all production processes.
* Implementing Unit Testing, Integration Testing and System Testing.
* Using **Team Foundation Server (TFS)** for version controlling and assisting in documentation and creating help files.
* Assisting all customers and provide production support for all designs and perform tests.
* **Crystal Reports** was used to generate complex reports. The reports could be exported in Excel or PDF formats

**Environment:**

ASP.NET 4.5, VB.NET, ADO.NET, .Net Framework 4.5, HTML, CSS, AJAX, Java, JavaScript, MVC 3, Visual Studio 2010, MS SQL SERVER 2008, SOAP, IIS 7.0, T-SQL, SVN, WCF, WPF, Web Services, Crystal Reports, Visual Source Safe, JavaScript, Microsoft Silverlight, SSRS, SSIS, Scrum

**Virtusa Corporation Inc** Oct 2011 – Sept 2012

Role:.Net Developer

Description:Ironclad ([Www.ironcladauthentics.com](http://www.ironcladauthentics.com/)) is a trading website for Baseball, Football, Basketball, Hockey and Cycle holograms and authenticates the holograms. This website contains cart, user management, order management, order tracking, product management, and place order without creating account and with account. Iron Clad website is integrated with their inventory system.

**Responsibilities:**

* Involved in gathering the System Requirements.
* Used **HTML, DHTML, JavaScript and CSS** in web pages for user customization of page background and styles.
* Implemented user controls, visual inheritance to create consistent **views.**
* Detailed design of **ASP.NET**Master Pages with more than one content place holder to give the consistent look and feel for the website.
* Created **ASP.NET**content web pages that inherit from master page.
* Developed **XML-XSLT** Transformations to display dynamically generated information.
* Created **XML** file needed to synchronize inventory system.
* Implemented product stock management on website and create product stock reports. If any product is out of stock or less the preferred quantity then it comes in admin notice and get email on that.
* Used **ADO.NET**to access the database.
* Involved in Database Table design along with development of **stored procedures, Triggers, Views and Indexes for tables.**
* Documented technical specification and flow diagrams

**Environment:**

NET Framework 2.0, Visual Studio 2005, C#, SQL Server 2005, ADO.NET 2.0, T-SQL, IIS, XML, XSLT0, XSD, Visual SourceSafe, FxCop.

**SirveenControl Systems** Mar 2010 – Sept 2011

Role: Junior .Net Developer

Description:Central monitoring unit is web and windows application provided to the Indian railways for Signal Monitoring, Network Monitoring. Power Supply Monitoring, Yard Simulation.  
As a part of project we have provided communication service which will process the data from Front End Processor, based on the type of communication method network/Local port method and prescribed protocol for selected communication mode. Processed data is then polled to NMDL (Windows Application) through one thread and to database through another thread.   
Based on the data polled, we will generate the reports, Faults as per configuration and Raise fault alarms. Based on the configuration data for selected section, layouts for Signal Monitoring System, Network Monitoring System. Power Supply Monitoring, Yard Simulation will be generated dynamically and will animate the same with data received from FEP.

Responsibilities:

* Based on the requirement use to Analyze and involved in designing and development.
* Designed and developed **web services in C#.**
* Created Custom Web Controls like **Grid View and Calendar in C#.**
* Used **JavaScript** for validating the controls.
* Used **C#** to write all the middle business layer logic.
* Created **XML** database of all different frequency levels.
* Written **SQL Queries for indexes, triggers, functions and stored procedures**.
* Involved in creating Tables, Stored procedures using Cursors, Joins in **SQL Server** 2005.
* Documented the entire Web Services project and some of the other Modules.
* Involved in Unit Testing and Integrated Testing

**Environment:**

C# .Net, Asp.Net,.Net Framework 2.0,Ado.Net,Sql Server 2000,Visual Studio 2008,Javascript, XML, Microsoft Visual Source Safe 6.0/7.0,Nuint,Windows XP.

References

Will be provided upon request.