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**Senior .Net Developer Contact: 630 635 6010**

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**Summary:**

* **Over 8years** of experience in the design, development, implementation, testing and maintenance of complex Software and Database applications.
* Experience in all the phases of **System Development Life Cycle(SDLC)** such as strategy and analyzing, designing, building (coding), testing and documentation of software products.
* Proficiency in**Architecture**, **Administration, Development, Testing**and**Deployment.**
* Worked extensively with Iterative Agile Methodologies, Waterfall methodologies and Test-Driven Development.
* Expertise in setting up Developers Virtual machine and QA machine to be production like for agile testing.
* Solid understanding of newly introduced features in **.NET 4.5/4.0/3.5/3.0** like **WCF (Windows Communication Foundation) and LINQ (Language Integrated Query Language).**
* Significant experience in the **Database design** and development of **Stored Procedures**, Functions, and **Triggers** for the implementation of data integrity using **T-SQL** and **PL/SQL**.
* Experienced in developing web applications using **MVC4/MVC3 ASP.NET**, **ASP.NET 3.5/3.0/2.0/1.1, AJAX, VB.NET, C#, ADO.NET, SQL Server2015/2012/2008R2/2008/2005 and Oracle 9i/10g.**
* Extensive experience in handling Internet Information Server **(IIS)**, Creating and configuring the virtual directories, map them to physical folders and configuration of the applications for domain authentication, **Data Transformation Services (DTS**) in SQL Server 2008R2/2008/2005.
* Experience in developing the business reports using **SSRS**and developing **SSIS** packages.
* Expertise in designing and developing **WCF Services using N Layer Architecture**.
* Design and implement strategies for integration of 3rd party systems into the business and technical architectures.
* Developed and deployed portal solutions and also experience in creating complete software packages.
* Expertise in writing unit tests and integration tests using **N-Unit** framework.
* Experience working with heavy **JavaScript** and **JQuery** function and code.
* Experience working with repository contains a set of **native AngularJS directives** based on Bootstrap's markup.
* Experience in software Analysis, Design, Development, Testing, Implementation and production, support of Client/Server and Web based applications.
* Expertise in **performancetuning** SQL Stored Procedures.
* Excellent debugging skills and expertise in creating performance enhancement solutions.
* Ability to rapidly learn concepts with excellent interpersonal and problem solving skills.
* Experience in working both independently and in a team-oriented, collaborative environment.
* Experience in gathering requirements from stakeholders, clients and Product Owners and provide strategies for software solutions.
* Experience in leading the team and driving the team with a positive energy.
* Expertise in conducting scrums, sprint, agile methodology and training the teams to perform successfully.
* Ability to function successfully in a highly stressful, 24x7 mission critical environment.

**Technical Expertise:**

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| Languages | C#, .NET, VB6, VB.NET, C, C++, SQL, PL/SQL and T-SQL. |
| .NET Technologies | Microsoft .NET Framework 3.0/3.5/4.0/4.5 (CLR, CLS, CTS), C#, VB.NET, ASP.NET, ASP, ADO.NET, XML Web Services, Win Forms, Web Forms, SOAP, LINQ, NUnit, WCF, WPF, AJAX, Entity Framework, MVC, Web API. |
| Web Technologies | HTML5, DHTML, XML, XSLT, XPATH, CSS3, JavaScript, VB Script, JQuery, Power Shell Scripting, Telerik web controls. |
| Database | MS-SQL Server 2005/2008/2008R2/2012/2015, Oracle 9i/10g, MYSQL, MS Access 2007, DB2 and Oracle 8i/9i/10g. |
| Development Tools | Microsoft Visual Studio 2013/2012/2010/2008. |
| Middleware | Web services, WCF Services, SQL Server Integration Services. |
| Web Servers | Internet Information Server (IIS 6.0/7.0) , Subversion SVN Server, TFS Server, GitHub. |
| Reporting Tools | SSIS, SSRS, SQL\*Loader, SQL\*Plus, TOAD and MAP tool kit. |
| Design pattern | MVC, MVP, MVVM. |
| Operating Systems | Windows 8/7 Windows Server 2008/2012. |
| XML Technologies | XML, XHTML, DHTML, XSL, SOAP, Web Services, XML spy, Web Services, REST. |
| Testing | Smoke Test, N Unit test, Test cases. |

**Professional Experience:**

**DiscoveryUSA, Chicago,IL April2014 – Till date**

**Senior .Net Developer**

Discovery USA is a specialty healthcare marketing agency.  They work within specialty markets, with rare diseases, and with emerging companies—where their expertise and integrated offerings of advertising (physician & patient), medical communications, advocacy & social engagement, and speaker bureau programs have the greatest impact. Developed anonline web application where the users can nominate a speaker.

**Responsibilities:**

* Involved in gathering the requirements and defined the business rules to user requirements in SDLC.
* Created Technical Planning Process, architecture and ER Diagram for the development life cycle before starting the project to have a clear vision and understanding of the full SDLC life cycle of the project.
* Implemented the changes/modification like iterative/incremental development and used .NET Framework and Object Oriented Methodologies for application development by using agile scrum methodology.
* Configured and implemented log4net error logging mechanism.
* Implemented Complex JQuery and HTMLcontrols with multiple Tabs and hierarchy grids to displayupdate and delete data on grids using **AJAX** controls**.**
* Developed ASP.NET user controls for the application.
* Accessing **SQL Server 2015** from the application
* Developed Stored Procedures for the data access.
* Effectively designed and developed optimized business solution which can be dynamically update, add or delete the rules without major application change helping in the effective SDLC process.
* Used object-centric approach for the business model.
* Create the user interface for all the static and dynamic pages using ASP.NET web forms.
* Developed application logic using C#.
* Used Cascading Style Sheets (CSS3) to attain uniformity of all web pages.
* Used AJAX for client side validations.
* Used customized services and directives in **Angular JS** to develop dynamic andresponsive webpages.
* Extensively used LINQ with collections objects.
* Responsible for designing the **ASP.NET** application authentication using the .NET Framework
* Performed unit testing using N-UnitSite plugged into Visual Studio on every new version before sending it for User Acceptance Test.

**Environment**: Net Framework 4.0, AJAX,and C#. Net, ASP.Net, GIT, LINQ, Angular JS 1.3.7, Bootstrap, HTML5, CSS3, WCF and WPF, SQL Server 2015, Microsoft Visual Studio.Net 2013.

**Simon Property Group**,**Indianapolis, IN** **Oct 2012-Mar 2014**

**. Net Developer**

Simon Property Group is the largest real estate company in the world. In addition to high quality properties, Simon is also known for strong balance sheet, a long tenured and well-respected senior management team, and innovative spirit.Developed an online Application for Simon property Group so that the online users can browse and search properties for rent/ lease and sale. Also integrated Admin application to add and remove properties as per the existence.

**Responsibilities:**

* Involved in Analysis, Design and Development phases of the application.
* Used MVC4 design pattern in the design and development, with Razor Syntax in Views.
* Used Telerik Controls (Kendo UI) for front-end development.
* Utilized controls like Data Grid, Auto-complete and Combo Box for flexible data listing.
* Implemented Cascading Style Sheets (CSS), Master Pages and HTML for maintaining uniformity among all Web Pages in GUI.
* Developed Multi-Tier Application in .NET using the N layer approach. Presentation layer was developed using MVC, business layer using C#, and the data access layer using Entity Framework.
* Implemented Various Web API as business tier.
* Designed and developed summary view to display a rate chart index using **MVC4 ASP.NET** to help sales in quoting the customers precisely.
* Used JavaScript and AJAX for implementing client side validations and scripting in the Web Pages.
* Designed controls to dynamically add intermediate stop and update miles using **AJAX** controlsusing **JQuery and JavaScript.**
* Used Entity Frame work and LINQ for retrieval of data from the SQL Server Database using connected/disconnected architectures.
* Developed stored procedures, Functions and Triggers in the SQL Server database (2012) for implementing backend business logic.
* Involved in different types of testing (**NUnit** testing, Application testing).
* Developed reports using SSRS in the project to indicate the usage of the Medicine and also to forecast the Inventory and appointments scheduled.
* Implemented **WCF** services successfully to communicate with another portal that does the Benefit Verification for the patients.

**Environment:**C# .NET, Entity Framework, ASP.NET MVC 4, Framework 4. 5, HTML 5, Telerik Controls, WCF, XML, Visual Studio 2012, GIT, SQL SERVER 2012, IIS7.0, JQUERY, Web API, SSRS,Office 2007 and Agile Methodology.

**Hertz**, **Park Ridge, NJ**  **Oct 2011-Sept 2012**

**. Net Developer**

Hertz Global Holdings is a car rental company; it has simplified the used car buying experience by eliminating the middleman and protecting from the haggle process. By reducing these costs they transfer the savings to customers and offer high-quality, well-equipped used cars at great prices; often times well under Kelley’s Blue Book Suggested Retail Value. Developed an online application for Hertzthat has simplified the used car buying experience by eliminating the middleman and protecting from the haggle process.Implemented renewed payment process using Stripe using PCI Compliance.

**Responsibilities:**

* Re-designed the whole website using ASP.NET MVC 3.
* Involved in the SDLC phase of requirement analysis, design, and development of the web based intranet application tool using ASP.NET 3.5 and C#.
* Graphical User Interface (GUI) was designed using **ASP.NET MVC3** and the business logic was coded in C# [MVC Controllers].
* 3-Tier Application Architecture to ensure flexible and reusability of the application.
* Developed various web services using WCF that can be consumed by web application and other systems like Advent and Hertz iRAC.
* Used Session Objects, Cookies to store the application state.
* Implemented Credit card Tokenization process using Akamai.
* Used ASP.NET MVC3, HTML5 and CSS3 to design the presentation layer of the website.
* Used HTML5 Boilerplate template for re-designing the web application.
* Prepared various test cases to fix the bugs and ensure the application error-free.
* Used .Net Framework class library to build user interface that separated application logic from presentation code using code behind pages.
* Implemented the logic in Controllers using ASP.NET MVC3.
* Developed stored procedures, Views and automated SQL, T-SQL scripts for database maintenance, deployment and installation.
* Used SSRS to deliver a variety of interactive and printed reports.
* Used JIRA for requirements gathering and testing.
* Participated in various Client meetings with the team and the Project manager to discuss improvements/ amendments in the development of the sectionWorked in Scrum Methodology especially involved in sprint meetings.

**Environment:** Visual Studio 2010, SVN, SQL Server 2008, .NET 3.5/4.0, ASP.NET, C#, Web Services (WCF), AJAX Toolkit, MVC 3.0, JavaScript, J-Query, JSON, Web Services, CSS3, XHTML, HTML5, WPF, JIRA.

**Public Health Solutions,New York, NY Jan 2010–Sep 2011**

**. NET Developer**

Medication Therapy Management Program (MTMP) to help members improve the way they use their medicines, so that they get the most benefit out of their medicines and reduce the risk for harmful drug events and interactions. Developed the Medication Therapy Management Program (MTMP) application to help members improve the way they use their medicines, so that they get the most benefit out of their medicines and reduce the risk for harmful drug events and interactions. This program is managed and conducted by licensed pharmacists and certified pharmacy technicians.

**Responsibilities:**

* Involved in the complete Software Development Life Cycle (SDLC) for development process and AGILE, SCRUM including Analysis, Design, Implementation, Testing and Maintenance.
* Wrote technical documentation with UML notations such as use cases, class diagrams, and sequence diagrams.
* Used MVC for developing brokerage window.
* Involved in building a rich web experience using JavaScript.
* Migrated java code to C#.net.
* Developed the application using n-tier architecture, OO Design.
* Implemented WCF for communication between Business-to-Business (B2B) and Business-to-Consumer (B2C).
* Implemented AJAX controls and functionality in the web forms.
* Used JQuery for a better interaction with the application.
* Used Rational Clear case to maintain version control, save UML, project related documents, maintain dynamic, static view while in the process of code updating i.e. role based access, code security.
* Experienced in developing web services.
* Experienced in functional decomposition and use case realization and applying design patterns.
* Written stored procedures, Triggers, Packages using SQL Server.
* Generated reports using the SQL Server Reporting services (SSRS).

**Environment:**ASP.Net 3.5, WCF, C#, LINQ, JavaScript, HTML, Silverlight 4.0, IIS 7.0, SOAP, AJAX, XML, XAML, SQL Server2008, Windows XP/7, Windows Server 2008, Team Foundation Server.

**Info-tech Ltd, Hyderabad**  **Nov 2007–Dec 2009**

**. Net Developer**

In the global market India Info-tech is the center of creativity with high-end technology. It provides best quality **Offshore Web Development** services to firms who are looking for efficient Internet Marketing solutions for their business. Created an Intranet based application for Human Resource (HR) Department called as Employee Information Management Tool. This application will enable HR person to create, retrieve and update information of any employee or candidate who applied for an interview within an organization. S/he can review the history of employee or information of candidate at any given point of time using proven technologies. Generate the analytical, statistical, informative and graphical report.

**Responsibilities:**

* Designing and developing modules for the application.
* Create the user interface for all the static and dynamic pages using ASP.NET web forms.
* Developed application logic in using C#.
* Implemented data access layer using ADO.NET in C#.
* Consumed Web Services for searching the files and logging into the application at the company.
* Implementation plan preparation for rolling out the system changes to the live server.
* Involved in Maintenance of the Web-Application.
* Used Visual Source Safe (VSS) for version controlling and source code protection.

**Environment:** ASP.NET 3.0, C#, SQL Server 2008R2, ADO.NET, Windows Server 2003, Visual Studio 2005, Visual Source Safe.