NET DEVELOPER

Summary

More than 9 years of professional software development experience in design, development, deployment and integration of Enterprise software systems in telecom, finance, Business Intelligence product development. Experience in developing applications using HTML, DHTML, CSS, Java Script, VB.Net, C#, ADO.Net, ASP.net, XML, PHP, Ajax and Visual Studio Framework 3.5, Team Foundation Server 2010. Sound Knowledge and experience in working with MVC Architecture. Worked extensively on design of multiple web-APIs. Experience working with Source control tools such as Team Foundation Server (TFS). Extensive Software Development Life cycle (SDLC) experience including Analysis, Design, Documentation, Development, Testing and Implementation. Good experience in working with various relational databases such as SQL Server 2008, My SQL, Ms-Access. Experience in design, development, implementation, customization and production support of ERP systems for manufacturing organizations. Expert in Extracting and Transforming data using SSIS in SQL Server 2008 and Bulk Insert. Extensive experience in working with reporting tools like Crystal Reports. Sound understanding and experience in Agile Development process for diverse requirements. In-depth knowledge of Software Development life cycle and reporting skills. Efficiently used Use Case Model and Class Diagrams. Exhaustive experience in Web application development and Desktop application as well. Sound knowledge & experience working with Microsoft tools like Outlook, MS-Access, Advance Excel.

Work History

Cognizant Technology Solutions

Experience

net Developer 01/2013 to Current

University Of Nebraska At Omaha

- Project: Grant Management System Environment: .net Framework 3.5, MS SQL 2008, ASP.net, VB.net., SQL Server Integration Services (SSIS), Crystal Reports This is a solution that organizes all detail about the grant at one place.
- A grant applicant logs onto the system with a unique username and password, completes all grant application forms online, and once all the requirements have been meet, submits the application online.
- The application process, facilitated by IntelliGrants' user-friendly screens and menus, helps to guide users/applicants through the grant application process.
- Once submitted the application is assigned a status and moves through the agencies defined application approval process.
- For each step in the application process, business rules must be met to permit movement to the next step in the process.
- Grant related documents, such as contracts that require a signature, can be automatically generated using information provided in the IntelliGrants system.
- Responsibilities: Working on development & enhancement of different solutions of Intelligrants software to accommodate the requirements of different states by utilizing skills in .net and SQL Server.
- Extensively worked on User interface design and modification to make it more business friendly.
- Participating in fixing bugs of the system.
- Maintaining and supporting Microsoft Team Foundation Server (TFS) to allow for a secure code in a multi-team environment.
- Working on new enhancement requested by the client in the system.
- Responsible of development of new reports using MSSQL and Crystal Reports.
- Wrote complicate stored procedure for reports.
- Played a major role in production support of SSIS jobs.
- Extracted data from text file and migrated into SQL Server 2008 using SSIS.
- Design of public web-service solution, writing design documentation.
- Work on Powershell script within SQL Jobs.

Graduate Assistant 01/2012 to 12/2012

Hogan

- HTML, Java Script, Ajax, PHP, CSS, MS SQL.
- Responsibilities: Worked on research project governing by Computer Science Department.
- Group of eight people worked together on Cyber Base Physical System (web application).
- Gathered information for paper publishing.
- Designed Cascading Style Sheets (CSS) for uniform look of the web pages.
- Worked on class diagrams and normalization of tables.

Sr. Programmer 06/2007 to 06/2008

Chips & Bytes, Vapi

- Project: Club Management System Environment: Microsoft .NET Framework 2.0, C#, .NET 2.0, ADO.NET, SQL Server 2000, Microsoft Visual SourceSafe, Crystal Reports 8.5, Microsoft Team Foundation Server (TFS).
- The Club Management System covers management of Club administration and management process.
- It is Client/Server, Multi-user application.
- The club has different outlets like swimming pool, Restaurant, Banquet, Rooms Booking, Cashier, Back Office Automation etc.
- Back office Automation contains different entries of outlets from back side.
- Also contains different MIS reports like daily collection report outlet wise, sales report, member list printing etc.
- Responsibilities: Worked on designing Client/Server, Desktop applications using C#.
- Creation of tables, constraints, proper indexes on tables for better performance.
- Worked on stored procedure, Triggers, Views for MS SQL 2000.

- Design and development of reports using crystal reports.
- Used Visual source safe to maintain version control and history during development.
- Prepare and execute the system test plans.
- Design and development of reports using crystal reports.
- Bug fixing for various application Created domain XMLschema (XSD) for use in services, and messaging/integration.

Jr. Programmer 06/2003 to 05/2007
Company Name

- Shopping Cart System.
- Environment: Microsoft .NET Framework 2.0, Visual C#, ASP.NET 2.0, ADO.NET, HTML, CSS, Microsoft Visual SourceSafe Developed web application for shopping cart to use by internal and external customers to create sales orders with This system was developed for Welspun India Ltd.
- It was designed to be used by authorized customers and suppliers of Welspun.
- Welspun's Customers and suppliers will have their own login id.
- Customers will login in to the system; select items from shopping cart order the items to his supplier.
- And when supplier login into the system he can show all the details of orders which he got.
- Also Generates reports like customer's Orders Details, Order Register for suppliers, rating item wise etc Also have one more module for back office automation.
- It contains registration of Customers and suppliers, which provides facility to note their address, contact no etc.
- and also contains different reports.
- Responsibilities: Worked on designing Client/Server, Web applications using ASP.net, ADO, HTML, and JavaScript.
- Coding application logic in .NET using C# as code behind.
- Worked on LINQ queries.
- Creation of tables, constraints, proper indexes on tables for better performance.
- Flexible and innovative shopping cart allows quick and easy shopping.
- Integrated Custom reports into the system using Crystal Reports.
- Visual Basic, SQL Server 2000, Microsoft Visual SourceSafe, Crystal Reports 8.5 This solution was designed to send bulk SMS.
- It's a two tier application.
- It contains different modules like predefined services, Broadcast message, Auto schedule message, Balance Checking, Registration, Usage Details, Usage summary etc.
- In predefine services user can make service for different files like Excel, CSV, Tally, Access, Sql server, Oracle in which their mobile numbers are stored.
- In Broadcast message client can select service and send message.
- Message can be send from Gateway or via handset.
- Licensing facility is there which allow to user to run the system on particular pc only through which he has made registration.
- Also shows delivery status of the SMS.
- Responsibilities: Creation of three layers Data Access Layer, UI Layer.
- Worked on n-tier architecture.
- Coding application logic in VB.
- Creation of tables, constraints, proper indexes on tables for better performance.
- Wrote Test Plans for testing the proper functionality of the system.
- Developed and maintained code using Vb.net and Java.
- Worked directly with client to develop requirements, create custom, data-driven, Windows desktop solution for calculation of Machines efficiency for HLL client.
- Documented procedure for dynamically generating data entry Forms.
- Established coding guidelines and standards for object oriented and component-based development with maintainability, reusability, and performance in mind.

Education
Master of Science : Computer Science Eastern Michigan University State GPA: GPA: 3.58 Computer Science GPA: 3.58
Skills
.NET, .NET 2.0, ASP.net, Microsoft .NET, VB.net, ASP.NET 2.0, ADO, Ajax, Balance, Broadcast, Visual C, Cascading Style Sheets, Cashier, Client/Server, contracts, Crystal Reports 8.5, Crystal Reports, CSS, client, version control, data entry, delivery, designing, documentation, XML, Forms, for MS, Gateway, grant application, HTML, PHP, Java, JavaScript, Java Script, logic, messaging, Access, C#, Excel, SQL Server 2000, SQL 2000, Windows, MIS, next, object oriented, Office Automation, Oracle, Coding, quick, research, sales, script, SMS, Visual SourceSafe, Visual source safe, MSSQL, MS SQL, SQL, Sql server, tables, unique, User interface design, Visual Basic, VB, Web applications, web pages, wise