MCAD**NARENDRA**

469-502-1729

dnc123@gmail.com

**SUMMARY**

* **8 plus years**of experience in **Design** and **Development** of Enterprise-level web applications using Microsoft Technologies.
* **Experience in using .NET technologies C#, ASP.NET 1.1/2.0/3.5/4.0, LINQ, AJAX, ADO.NET, Web Services and XML.**
* Expertise in **Web forms** GUI development including Client and Server Components, Custom Controls User controls, Web Services, **ADO / ADO.NET.**
* Expert in developing **N-Tier** application using **C#.Net**.
* Strong experience in Object Oriented technology for software design and implementation
* **Object-oriented** programming in C# including Design Patterns and multithreading.
* Experience using Versioning system like Concurrent Visual Source Safe (**VSS**) and Team Foundation Server (TFS).
* Experience in configuration of report server and report manager scheduling, give permissions to different level of users in **SQL Server Reporting Services (SSRS)**
* Excellent hands on experience scheduling and the deployment of the reports and uploading files to a report server catalog from the **report manger**.
* Experience in generating on-demand and scheduled reports for business analysis or management decision using **SQL Server Reporting Services**.
* Good knowledge of system analysis procedures**, data modeling**, **normalization** and **serialization**.
* Experience in writing stored procedures, **Functions**, **Views** and **Triggers** and imports and exports of Data using DTS Packages.
* Hands on experience in developing applications over various domains including **E**-**Commerce**, **Telecom** and **Financial** Solutions.
* Solid understanding of Database concepts.
* Experience in creating **UML** diagrams.
* Enthusiastic to learn new skills with a shorter learning curve.
* Have strong analytical skills with proficiency in debugging, problem solving

**CERTIFICATIONS**

70-315 - Developing and Implementing Web Applications with Microsoft Visual C#.NET and Microsoft Visual Studio .NET

70-320 - Developing XML Web Services and Server Components with Microsoft Visual C# .NET and the Microsoft .NET Framework

70-431 - Microsoft SQL Server 2005 Implementation and Maintenance.

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| **MS.Net** | .Net Framework, **ASP.NET 1.1/2/3.5, C#, ADO.NET, Web Services** |
| **IDE** | **Visual Studio.Net** |
| **Web Technologies** | **ASP**, JavaScript, HTML, XML,XSL and IIS |
| **Report Writer** | SQL Reporting services 2005/2008(**SSRS)** |
| **Databases** | **MS-SQL Server 7.0/2000/2005/2008**, **Oracle 8i/9i, PL/SQL** |
| **Version Controls** | VSS 6.0, TFS |
| **Internet Technologies** | VB Script, JavaScript, HTML, CSS, XML, XSL, XHTML, **Microsoft AJAX** and XSD. |
| **Design Tools** | **VisualStudio.Net**, Microsoft Visio |
| **Operating Systems** | Windows 7/98/2000/XP/2003 Server |

**EXPERIENCE**

**Client: Xerox Duration: Feb’ 14 – Till Date**

**Position: Senior Consultant Location: Los Angeles, CA**

**Nevada Health Link**

Nevada Health link is a Web portal to help individuals and small businesses easily shop, compare and buy health insurance.

**Responsibilities:**

* Involved in Installing Visual Studio 2012 , SQL Server 2012, SQL Server 2008 R2
* Configured IIS and SSRS Configuration Manager.
* Installing Certificates and deployed the code in Non Production environment.

**Client: Corpus Christi ISD Duration: Sep’ 13 – Feb’ 14**

**Position: Senior .Net Developer Location: Corpus Christi, TX**

**Programs of Choice**

Programs of Choice is a themed/innovative program of study. It serves student’s individual needs and interests. Programs of Choice Web portal is used by parents to enroll students into programs of their choice based on student’s grade. Administration of Programs of choice includes drawing the lottery for the slots available and administering programs and applicant profiles.

**Responsibilities:**

* Involved in designing the website
* Developed web pages using ASP.Net 4.5 and C# technologies.
* Used WCF Services for Data Access Layer.
* Used CSS for web page styling.
* Used AJAX controls for better design of the web pages.
* Extensively used Grid View, Details view controls to display the data.
* Used Sessions to cache the data between pages.
* Used TFS for source control
* Coordinating with the client for feedback and making the necessary improvements.

**Client: Corner Bakery Café Duration:Apr’ 13 – Sep’13**

**Position: Senior .Net Developer Location: Dallas, TX**

**Description**

**HRPortal**

HR Portal is an internal web application and an employee related information tracking system provided to Store Managers, HR team. It is used to hire, transfer and terminate employees. In HR Portal employee pay rate can be changed and employee can be promoted. It can be accessed based on the roles. HR Portal data will be given to the Payroll (Ceridian) Database and also will be pushed to store level databases using Interface services.

**CBCNet**

CBCNet is a SharePoint portal used across corner bakery café to store reports and to access data. It is central website where all the employees use this website to route to other applications.

**CornerBakeryCafe.com**

It is customer facing website where Customer accesses the website to know information about locations, sign up, menu. Catering orders also can be placed using this website.

**Responsibilities:**

* Designed new pages and altered exiting pages using ASP.Net 3.5/4.0, C#
* Recoded few VB.Net pages in C#.Net
* Used asp.net membership mechanism in implementing security for the application.
* Extensively used AJAX tool kit in the HR Portal application.
* Used typed dataset to interact with the database.
* Used sessions across the website in order to maintain the security in accessing the application.
* Developed Windows service to read the data from database and create XML files.
* Worked on SQL Server querying the database and modified stored procedures according to the requirements.
* Worked on SSIS packages which integrate the data between HR Portal and Payroll databases.
* Crystal reports were used to build reports after each task performed in HR Portal.
* Maintained MOSS 2007 portal
* Worked on Audiences, User Profiles, libraries, and personalization links in share point.
* Performed share point admin tasks in Share point 2007.
* Used Sitefinity in maintaining the web application.
* Used Zen desk tracking system to keep in track the issues and solving them on daily basis.

**Client: Verizon Telecom Duration:Apr’ 12 – March’13**

**Position: .Net Developer Location: Irving, TX**

**Description**

Flex View allows you to acquire a wide range of content and access that content on multiple devices. The content can be commercial or personal. You can purchase or rent commercial videos, and upload your personal content (photos, music, and home videos) to your Flex View Library to enjoy when, where, and how you want.

**Responsibilities:**

* Implemented the project using ASP.Net, C# and back-end database as SQL Server 2008.
* Extensively used the ASP.NET features like **Grid View**, **List View**, **Detail View**, **Tree View**, **Multi View** and **other controls.**
* Heavily used **ASP.NET Server Controls**, **Validation Controls**, **JavaScript** and **User Controls**.
* Implemented **caching** mechanism in many places of the application.
* Worked on security issues related to user **authentication** and **authorization.**
* Worked on creating **View state**, **Cookies**, and **Sessions** to manage user state.
* Wrote code in T-SQL in creating **Stored Procedures**, **Functions**, **Triggers**, and **Cursors**.
* Queried database using **LINQ**.
* Good experience with onsite/offshore coordination, requirement gathering and maintaining deadlines for delivery.
* Used Team Foundation server (TFS) for Source control Management.

**Client: Aegon Health Insurance Duration: Nov’ 11 – Mar’ 12**

**Position: .Net Developer Location: Little Rock, AR**

**Description:**

**Employee Portal**

This project will provide a secured portal where a TWM policy owner can log on securely to access their policy information and make certain requests for information and changes using the data that is available in TWM’s BRASS system today. A Marketing approved user interface (UI) will be created so users can easily navigate their way around the portal.

**Territory Support System**

This project will allow the business users to easily and quickly define sales territories and regions with in the United States. Within each region, the user may create Support Groups with associated sales personnel, allowing the corporate office to distribute email notifications. The activities require intensive interaction with data owners and IT staff.

**Responsibilities:**

* Developed the project using MVVM Architecture, C# and back-end database as SQL server 2008.
* Designed and developed various custom validation attributes, abstract classes, interfaces, classes to construct the business logic using C#.Net
* Worked on Registration, My preferences, Retrieving account Information and creating Service requests at Aegon.
* Used Resharper.
* Used Team Foundation Server for source Control.
* Used JavaScript to perform validations on client’s browser.
* Worked on bug fixing.

**Client: Intel Corporation Duration: Nov’ 10 – Oct’ 11**

**Position: .Net Developer Location: Portland, OR**

**Project 1:**

**Description**

Intel Dynamic Platform and Thermal Framework (DPTF) provide systems designers with information on platform thermal features and utilities, component thermal management, and thermal system designs validation.DPTF GUI provides information of thermal features and utilities in Tabular and Graphical format. It also provides drill down feature for participant information.

**Responsibilities**

* Interacting with client to understand the business need and get the requirement.
* Designing and development of DPTF Tool using C#.Net Windows.
* Involved in Unit Testing of Application.
* Used IBM Rational Clear Case for Source control.
* Involved in Bug Fixing.
* Documented all the coding performed.
* Presented the Demo of tool to the client.

**Project 2:**

**Description**

Thermal Analysis Tool (TAT) monitors the Temperature and Frequency of Intel Architecture (IA) and Graphics Technology (GT) cores including throttling events, Packagepowers, Turbo Parameters and Low Power mode(LPM) parameters. TAT GUI displays HFM, LFM and turbo frequencies. It is used to set P-States, On-Demand clock modulation, change Turbo parameters. IA Turbo can be enabled or disabled through TAT. Apply workloads to IA, GT, Package and memory driving package to TDP and turbo. Data can be logged in CSV and HTML formats. Real time Graphing of any monitor parameters can be done in TAT. TAT UI also helps to automate all TAT functions through scripting feature.

**Responsibilities**

* Interacting with client to understand the business need and get the requirement.
* Involved in Unit Testing of Application.
* Used IBM Rational Clear Case for Source control.
* Involved in Bug Fixing.
* Documented all the coding performed.
* Presented the Demo of tool to the client.

**Project 3:**

**Description**

Intel WiDi is a feature of Intel Graphics Driver's Miniport Component. Project Involves Automation of Test cases to check the Intel WiDi functionality on different platforms, different Displays and different Graphic Driver versions.

**Responsibilities**

* Designing Test cases using C#.Net Console Applications.
* Used Intel Software Central for creating Test Cases and Automate them using C#.
* Involved in Unit Testing of Application.
* Used IBM Rational Clear Case for Source control.
* Used Visual Studios **Coded UI** technology to automate the Manual Execution.
* Involved in Bug Fixing.

**Client: Verizon Telecom/Frontier Communications Duration: Apr’ 10 – Oct’ 10**

**Position: .Net Developer Location: Irving, TX**

**Description**

##### BQT (Bundle Qualifying Tool) is aCRM application used by Retail Markets to enroll Verizon Landline customers (Residential and Business) into One Bill who are also Verizon Wireless customers.  And also provides ability for Verizon Landline Residential customer to order DirecTV Satellite services. A customer having all the above services will be billed on a single consolidated bill called as OneBill. BQT works as a Communication bridge between several of groups of Verizon internally and also with external vendors such as DirecTV. Wireless OneBill

**Responsibilities**

* Responsible for the development of applications by utilizing C#.
* Designing and developing User Interface Screens using **ASP.Net**
* Incorporated business logic in C#.Net and handled transactions from and to database.
* The main application was written in ASP.Net front-end with separate assemblies for data access and import/export routines.
* Designed and implemented all internal and client solutions by using reporting packages like crystal report, SQL server 2005.
* Managed the version of application by using **Visual Source Safe System (VSS)**.
* Develop and deliver dynamic reporting solutions using **SQL Server 2005 Reporting Services (SSRS)**
* Created reports using **SSRS** from OLTP and OLAP data sources and deployed on **report server**.
* Created tabular, matrix, chart, drilldown reports, **parametric**, **cascaded** reports and **dashboards**

and**scorecards** reports according to business requirement

* Deployed the generated **reports** directly on the client’s workstation.
* Implemented **Customerror handling** to deal with inevitable errors that pop up in application**.**

**Client: Verizon Telecom Duration: Sep’ 09 – Mar’ 10**

**Position: .Net Developer Location: Irving, TX**

**Description**

Verizon’s eRepair application is to request repair online and get troubleshooting help. Through eRepair a customer can report trouble online, get troubleshooting tools, view status and history of previously requested repairs.

**Responsibilities**

* Designed and developed successfully web pages using .Net technologies **ASP.Net 1.1/3.5** and **C#.Net**.
* Incorporated business logic in C#.Net and handled transactions from and to database using **ADO.Net**.
* Used **Cascading Style Sheets** for branding purposes and user look and feel.
* Used **JavaScript** for Client side validation.
* Heavily used .NET **Web Controls, Validation Controls and User Controls**.
* Configured the **Web.config** file for various application settings including **Custom Error Handling**, **Connection Strings**, and **trace & debug information**.
* Implemented **Web Services (SOAP, UDDI and WSDL)** to integrate different applications.
* Worked on security issues related to user **authentication** and **authorization**.
* Worked on **bug fixing** for the total product during post production.
* Configured web configuration files for application and reporting credentials and **IIS6.0** settings.
* Managed the version of application by using **Visual Source Safe System (VSS)**.
* Implemented **Customerror handling** to deal with inevitable errors that pop up in application**.**
* Performed the technical root cause analysis of production Support Issue.

**Client: EMC Duration: Oct ’07– Aug’ 09**

**Position: .Net Developer Location: Westborough, MA**

**Description**

Customer Security Maintenance Office is an intranet portal site to track the cases and questions against standards and security compliance asked by the customer for the EMC products like Symmetrix, Celerra, Centerra, PowerLink and Clarioon.

**Responsibilities**

* Designed and developed rich UI components using **ASP.NET 2.0/3.5** and **C#.**
* Developed the Business Objects, Data Access Objects, and Business Components as per the application architecture.
* Created several **Master Pages** and **Content Pages** in 3.5.
* Extensively used the ASP.NET features like **Grid View**, **List View**, **Detail View**, **Tree View**, **Multi View** and **other controls.**
* Heavily used **ASP.NET Server Controls**, **Validation Controls**, **JavaScript** and **User Controls**.
* Implemented **caching** mechanism in many places of the application.
* Worked on security issues related to user **authentication** and **authorization.**
* Worked on creating **View state**, **Cookies**, and **Sessions** to manage user state.
* Wrote code in T-SQL in creating **Stored Procedures**, **Functions**, **Triggers**, and **Cursors**.
* Queried database using **LINQ**.
* Participated in database schema revisions, Created and modified tables as per the new schema changes.
* Involved in Transforming data between existing databases using **SQL Server Integration Service (SSIS).**
* Used **Cascading Style Sheets** for branding purposes and user look and feel.
* Performed **Unit Testing** and **Integration testing** on the entire application.
* Used Visual **Source Safe (VSS)** for Version Control.
* Worked on **bug fixing** for the total product during post production.
* Provided immediate production support as needed to address any issues.
* **Documented** all the coding involved.

**Client: Celgene Corporation Duration: Jan ’07 – Sep’07**

**Position: .Net Developer Location: Summit, NJ**

**Description:**

Celgene is a multinational biopharmaceutical company committed to improving the lives of patients worldwide. Celgene delivers truly innovative and life-changing drugs for our patients. Celgene mission as a company is to build a major global biopharmaceutical corporation while focusing on the discovery, the development, and the commercialization of products for the treatment of cancer and other severe, immune, inflammatory conditions.

**Responsibilities**

* Designed and implemented user-interface screens using .**Net technologies**: ASP.Net 3.0 (**Web Forms**) and Win forms.
* Incorporated business logic in **VB.Net** and handled transactions using **ADO.Net.**
* Developed and maintained Visual Basic.NET 2005 applications, services, and web services on a daily basis within a SOA environment.
* Configured web configuration file for application as well as Web service credentials and **IIS** settings.
* Developed **SOA** (Service Oriented Architecture) Web and Middleware applications
* Implemented various **Menus driven Custom access levels** for administrators, employees and customers to enforce the authentication.
* Designed database in **Oracle** and created stored procedures, functions, views to reduce complexity of front-end queries and triggers to enforce entity relationships.
* Developed **Web Services** to encapsulate business logic components to be used in a distributed environment using **VB.Net** and exposed them through **SOAP and XML Schemas.**
* Improved the user interface by making searches easier and navigation more intuitive by enabling users to search by various criteria.
* Used the framework to help move the business services division from an Access centric development model to a .Net based model with agile methodology.
* Involved in debugging cross browser compatibility issues.
* Contributed in unit testing, bug tracking for web based applications.
* Designed DAL (Data Access Layer) Application blocks by using Microsoft Enterprise Library 3.1.
* Implemented JAD Project management methodology.

**Client: Florida Department Of Transportation (ECSO/FDOT) Duration: July ‘06 – Dec’06**

**Position: .Net Developer Location: Tallahassee, FL**

**Description:**

Engineering and CADD System Office (ECSO), one of the Department of transportation’s IT division, creates and maintains several intranet and internet web applications for department users to provide online services such as online registration, apply for licenses, schedule trainings and meetings, etc. It also has a share point portal to collaborate all department‘s websites, Roadway Design, Structures Design, Specs & Estimates, Project Management, Surveying and Mapping, and Engineering/CADD and provides discussion boards, documents libraries, lists, shared calendars and personal calendars to the DOT users.

**Responsibilities**

* Designed system requirements including use case and Sequence diagram.
* Developed and designed web application using three-tiered architecture and **MVC** design pattern.
* Worked with numerous web technologies - **ASP.NET 2.0/3.0, C#.NET, Win Forms, AJAX, HTML, CSS** and **JavaScript**.
* Developed Base Pages, **Master Pages**, Key web pages, Business Entities, Business Components, T**-SQL stored procedures, views and triggers**.
* Wrote PLSQL triggers, stored procedures and functions.
* Implemented data caching and **output caching** in many parts of the application.
* Developed Web Services for user authentication and file transfer.
* Used XPath, XMLNode to access files and XML Data Document to synchronize with datasets
* Improved the application performance by 120% using various fine tuning techniques.
* Tested, maintained, documented, and deployed applications.
* Provided immediate production support as needed to address any issues.
* Developed a common utility library of routine tasks for code reusability.

**Client: Citigroup Inc. Duration: Jan ‘05 – Jun’06**

**Position: .Net Developer Location: Irving, TX**

**Description:**

Citigroup Inc. (Citigroup) is a diversified global financial services holding company whose businesses provide a range of financial services to consumer and corporate customers. Consumer Banking operates in four divisions: consumer finance, retail distribution, retail banking and commercial business. Consumer finance services include real estate lending, student loans and auto loans. Retail Distribution includes services provided through Citibank branches, CitiFinancial branches and Primerica Financial Services. Retail Banking consists of Citigroup’s retail bank branches, small and middle market commercial banking, investment services, retirement services, real estate lending, personal loans and sales finance. Commercial business involves small and middle market commercial banking.

**Responsibilities**

* Designed, developed and successfully delivered 100’s of web pages for different intranet and internet web applications using **.Net technologies**: **ASP.Net 2.0 (Web Forms) , Win Forms** and **C#.Net**.
* Involved in Migration programming from Dot net Version 1.1 to 2.0.
* Involved in Reporting conversion from **Crystal reporting** to **Sql reporting** services.
* Optimized Database Objects for better performance to generate quick reporting.
* Configured web configuration files for application and reporting credentials and **IIS6.0** settings.
* Incorporated business logic in C#.Net and handled transactions from and to database using **ADO.Net**.
* Implemented **ADO.Net** objects like Command, Data Adapter, Dataset, and Data Reader for database connection and executed database queries to interact with **SQL Server database and Reporting**.
* Extensively used RDBMS monitoring tools: **SQL Server Management studio**, **SQL reporting services (SSRS)** SQL Profiler and SQL Server system stored procedures.
* Build **Transact-SQL** scripts to alter related **tables**, **triggers** and **stored procedures**.
* Used **XML, Serialization and de-serialization, Memory streams and XML Schemas** used extensively to exchange data between **data layer and SQL Server**.
* Managed the version of application by using **Visual Source Safe System (VSS)**.
* Implemented **Customerror handling** to deal with inevitable errors that pop up in application**.**

**Client: CMS Computers Ltd. Duration: May’04 – Dec’04**

**Position: Software Developer Location: Hyderabad, India**

**Description:**

CMS Computers Ltd is a leading IT solutions provider in the country with large number of professionals worldwide offering wide range of solutions and services across various verticals in strategic IT consulting, Networking, Training, Outsourcing, Platform delivery, Facility Management, Customizing & Implementing Solutions, Onsite service & support, and Application Management support.

**Responsibilities**

* Developed UI components using **ASP.NET** and **VB.NET**.
* Developed the web pages using HTML, DHTML/JavaScript and ASP.
* Successfully engaged external clients in proposal and **Requirements gathering** meetings.
* Implemented **the ASP security with Forms Authentication**.
* Used **JavaScript** for client side form validations.
* **Coding**, **Testing**, **Bug-fixing** and integrating the system.
* Developed ASP code to connect with SQL Server database.
* Wrote SQL and PLSQL scripts and extensively designed and developed stored procedures in **SQL Server and Oracle 8i** to execute various database routines.
* Involved in designing and developing the UI using **InterDev**, ASP, and **JavaScript** for the new tickets/enhancements.
* Used cascading style sheets for branding purposes and user **look and feel**.
* Created necessary **stored procedures** on the SQL Server 7.0.
* Used **VSS** for Version Control.

**Education Details**

Bachelor in Electronic communication engineering, 2004, Madras University.