**Divya V Email id: divyatcn@gmail.com**

**Sr. NET Developer Ph#:(646) 239-5914**

**Professional summary:**

* Over 8 years of experience in full life cycle development involving analysis, design, development, testing, deployment, implementation & maintenance of large enterprise applications in Web-based environment, Distributed n-tier architecture and **Client/Server architecture** using Microsoft Technologies.
* Extensive working experience with different methodologies like **Agile, Scrum**, **Test-driven** development TDD and **Waterfall** methodologies.
* Experience in each phases of **Software Development Life Cycle (SDLC)**, concept to full implementation, and software design life cycle management implementation with Agile Methodologies.
* Solid work experience in Design and Development of Web Applications using the **Model View Controller Architecture (MVC)** Architecture and **Entity Framework Code First**.
* Experience in Microsoft Technologies like **C#.NET,ASP.NET Core, ASP.NET MVC 3/4/5, ADO.NET, VB.NET, AJAX, WCF (REST), Web Services (SOAP), WPF, Entity Framework 4/4.1/5, LINQ and IIS.**
* Expert in developing and enhancing applications **using Microsoft .Net Framework, Microsoft Visual Studio** and **Object Oriented Programming** Concepts.
* Solid knowledge and experience with Web Forms, **LINQ, CSS3, AJAX, IIS, JavaScript, UI design and development**, consuming and manipulating data using **ADO. NET**.
* Development experience with JavaScript, Ajax and **JQuery** for implementing client side code in ASP.NET applications.

Proficient with **WCF, Web Services using WSDL, SOAP and UDDI**.

* Extensive experience with process modeling using **UML, Flow charts, Sequence diagrams, Activity diagrams** and use cases by using tools like **MS Visio** and **Rational Rose**.
* Experience in web development using **HTML5, XHTML, DHTML, XML, XSD, X-Path and XSLT**.
* Experience in web development using **Angular 2/4.**
* Expertise in Design and Development of User Interfaces, User Controls and Custom Controls using **ASP.NET and C#.**
* Experience in **gathering requirement** analysis, architecture, design & development of enterprise N-tier applications, documentation of user requirements, functional, systems Integration and architectural specifications.
* Good Knowledge **of SOA, ORM, IOC**, **Dependency Injection**& N-Tier Architecture.
* Strong working knowledge in development and usage of **WCF**.
* Hands on experience in reports development **using SQL Server Reporting Service (SSRS)**.
* Hands on experience in creating content driven and user-friendly application using **WPF and Silverlight.**
* Good Experience in database development in creating **complex database Queries, Views, Stored Procedures, User Defined Functions, Cursors and Triggers**.
* Good understanding of designing **Business Models using UML** (Class, ER, Use Cases, Scenarios, Sequence diagrams, Flow Charts etc.) with the help of **MS Visio**.
* Good work experience in **MS SQL Server andOracle** Knowledge in developing stored procedures functions and triggers using **T-SQL and PL/SQL**.
* Expertise in Designing and Writing Unit Tests and Integration tests using **NUnit** and **Moq** Framework as part of Test Driven Development (TDD).
* Solid experience in **DB design (SQL DDL & DML)**, procedural programming (stored procedures, triggers), **T SQL**, SQL Server Performance Tuning, improvement, storage, index and configuration.
* Work experience in code version maintenance/tracking using **Microsoft Visual Source Safe (VSS) andMicrosoft Team Foundation Server (TFS).**
* Familiar with various coding standards and experienced in developing under **CMMI** Level 5 procedures.

**Technical skills:**

|  |  |
| --- | --- |
| Programming Languages | **C# .NET, VB.NET, VB, C, C++, T-SQL, PL-SQL.** |
| Web Technologies | **HTML,HTML5, DHTML, XML, XSLT, XSD, WSDL, XAML, SOAP,BOOTSRAP, CSS,CSS3,Json, Web forms, POWERSHELL** |
| Microsoft Technologies | **ASP.NET Core 2.0, ASP.NET MVC4/5, ADO.NET, Entity Framework 5/6, WEB API, WPF, WCF, AJAX, Classic ASP, SignalR, WPF, SILVERLIGHT** |
| Distributed Technologies | **.NET Remoting, WCF, Web Services (SOAP, REST), LINQ** |
| Scripting Languages | **JavaScript, JQuery, knockout JS, Node JS,VB Script, Angular.JS, Python, Php.** |
| Data Bases | **SQL SERVER 2014/2012/2008/2005/2000, Oracle11g/10g/9i/8i** |
| Framework | **Microsoft.Net 1.X/2.0/3.0/3.5/4.0/4.5/4.6** |
| Operating Systems | **Win NT, Win 95/98, Win-2000/2003/2008/2010, Windows Vista, OSX, Unix** |
| IDE Tools | **Visual Studio 2003/05/08/10/12/13/15, CodePlex** |
| Enterprise Servers | **IIS 5.0/6.0/6.5/7.0** |
| Cloud Platforms | **Microsoft Azure, Office 365, AWS** |
| Reporting Tools | **SQL Server Reporting Services (SSRS), Crystal Reports 9.0, Power Bi** |
| Software Methodologies | **Agile SCRUM, Agile RUP, Waterfall** |
| Version Control | **GIT, Team Foundation Server, Subversion, SVN, Visual Source Safe** |

**WORK EXPERIENCE:**

**Worldpay, Atlanta, GA July 2017 – Till Date**

**Sr.Net developer**

**Description:**WorldPay is a global leader in payments processing technology and solutions for merchant customers.

They operate reliable and secure proprietary technology platforms that enable merchants to accept a vast array of payment types, across multiple channels, anywhere in the world. The CIS Rewrite project involved developing a web application based on their legacy CIS application.

**Responsibilities:**

* Developed web application using **ASP.NET Core**, **Angular 2/4**, and Bootstrap at frontend, ASP.NET Core Web API with **Swagger** at backend.
* Involved in developing front-end systems with **Angular2/4** platform for Web application.
* Developed UI using **PrimeNG controls**, **layouts** and **styles** for the application.
* Implemented Data Access Layer using **Dapper**ORM framework.
* Designed and implemented responsive pages for customers, merchants and terminals to view Customer account information, Merchant information and Terminal information which consists of Memos, Case History, Contacts, Transactions and Banking Information for respective Customers, Merchants and Terminals.
* Designed and implemented responsive pages which involved CRUD tables using XML Schema.
* Designed and implemented Table mapping page to map Petro tables with Worldpay tables.
* Designed and implemented CRUD Audit page for Petro.
* Implemented **REST**ful services to pass JSON data to communicate between dashboard and servers.
* Involved in implementation of complex and performance oriented queries for the Business logic.
* Extensively involved in Writing **SQL Stored Procedures**, **Functions** to meet the business requirements. Involved in database performance tuning.
* **NSubstitute** and **xUnit** for mocking and Unit testing at backend.
* PerformedUnit testing using **Jasmine** and **Karma** for UI.
* Used **TFS**for version control of the source code along with the maintenance of the builds and the relevant documents of the same.
* Involved in preparation of Release pack and providing support in Production.
* Acquired domain knowledge and mentored new team members.

**Environment: C#,ASP.NET Core, Angular2/4, .Net 2.0/3.5/4.0/4.5/4.6, PrimeNG, Swagger, Dapper ORM,TFS, IDE Visual Studio 2014, Karma,Jasmine,NSubstitute,XUnit, LINQ, SQL Server 2014, IIS 7.0, Bootstrap,CSS,HTML.**

**City National Bank, Los Angeles, CA Sep 2016 – June 2017**

**Sr.Net developer**

**Description:**City National Bank uses the services of external Lockbox vendor systems (CAPE), the primary function of the Lockbox vendors is to accept cheque deposits from customers scan the cheques and retrieve the required data and send them to bank for further processing. So CAPE is devised to support better business agility through quicker, simpler, and cost effective implementation of change requests, and greater capability to switch vendors without a high dependency on technology changes for further processing.

**Responsibilities:**

* Designed user interface for the application by using**ASP.NET 4.5**.
* Application components are developed in an **agile environment** utilizing a test-driven development approach.
* Implemented Data Access Layer using **Entity Framework** and **LINQ**.
* Involved in modifications to the **XML** requests and response as per the Business Requirements.
* Developed core functionality with the **ASP.NET MVCFramework (C#.NET).**
* Performed conversion of existing classic **ASP web applications** into **ASP.NET**, for various short-term contract projects, utilizing **C#**.
* Involved in preparation of Release pack and providing support on release/migration.
* Manage Trouble and request queues ensuring timely resolution based on **SLA's**.
* Acquired domain knowledge and mentored new team members.
* Created and maintained web content and email templates relating to**Amazon Web Services**.
* Involved in implementation of complex and performance oriented queries for the Business logic.
* Debugging existing applications in classic **ASP** and **COM** to resolve the issues in live site.
* Created Menus and Drawer component by using **Typescript** and **knockout JS**.
* Extensively worked on **WCF** and **Web Services** to provide **SOA architecture** and Configuration based activation applications on **SOAP** and **REST** protocols.
* Experience with developing back-end services to **Azure clouds**.
* Implemented to writing **unit testing** cases.
* Maintained detailed technical documentation for application systems and software applications.
* Involved in developing Packages for data loading and extraction using **SSIS**, **C#** and scheduled packages.
* Involved in developing front-end systems with **JavaScript**, **Bootstrap**, **HTML5**, **Kendo UI**, **CSS3**, **MVC frameworks** such as **AngularJS** and**Node JS** as a platform for Web applications.
* Developed UI using **Telerik Kendo UI**, **user controls**, **layouts** and **styles** which inputs the data and display the data for the web applications using **ASP.NET**.
* Used **GIT** for version control of the source code along with the maintenance of the builds and the relevant documents of the same.
* Supported**Mongo DB** database.
* Created new model classes in **Web API** to hold data.
* Created WCF, **WCF Restful Services** and used different bindings to make it available to different types of clients.
* JQuery validation and MVC unobtrusive validation were used to validate form fields.
* Used **JQuery**, **JavaScript** and **AJAX** to enhance user experience.
* Implemented MVVM (Model View View Model) pattern to create **MVVM** user controls.
* Created **Documentation on Tables**, **Stored Procedures**, **Views** and **User Defined Functions**.
* Involved in creating database objects such as Tables, Views, Stored Procedures, and functions, involved in **database performance tuning**.
* Implemented **Azure** Application Insights to store user activities and error logging.
* Developed and deployed back-end services to **Azure clouds**.
* Implemented authentication for **NoSQL DB** through Cassandra connector scripts for enabling the scripts to run.
* Involved on migrating SQL Server databases to **SQL Azure Database** using SQL Azure Migration Wizard.
* Created Jobs, Packages, and Reporting Services (**SSRS**), Integration Services (SSIS) on SQL Server Database.
* Extensively involved in Writing **PL-SQL Stored Procedures**, **Functions**, and Packages to meet the business requirements.
* Used **TFS** as version controller.

**Environment:**

**C#,ASP.NET**, **.Net 2.0/3.5/4.0/4.5/4.6**, **VSS**, **VB.Net**, **MVC 5**, **Azure**, **Silver light 3.0**, **GIT**, **Agile**, **TFS, Visual Studio 2014, NoSQL DB, AWS, Unit Testing, Mongo DB,Structure Map**, **Classic ASP**, **LINQ**, **JQuery**, **SQL Server 2012/2014**, **VB 6.0**, **T-SQL**, **IIS 7.0**, **TDD using NUnit** and **Moq**, **Jenkins**, **HTML 5**,**CSS3,SSRS,SSIS**, **TwitterBootstrap**.

**Best Buy, Minneapolis, MN Mar 2015 – Aug 2016**

**Sr.Net developer**

**Description:**Best Buy is a leading provider of technology products, services and solutions.BestBuy.com is one of the 10 largest e-commerce sites in North America, with a billion visits each year. The project involved working with suite of tools that help the business drive this website.

**Responsibilities**:

* Interacted with clients for requirements, discussed the feasibility of requirements, designing the layout of web pages, participating in the development and Key technical analyst role in the inception, elaboration and construction phases.
* Developed User Controls, **used .NET web controls** and improved the performance of the application by configuring the **caching**.
* Designed and Developed the **Front End Screens** and validating the controls while inputting the required information.
* Designed and developed rich **UI Screens with HTML5, CSS3 and Microsoft Silverlight**.
* Created login-based members area that displays **ASP.NET pages** based on access levels and assigned roles.
* Perform enhancements for Web using C# ASP.NET, T-SQL, N-Hibernate and SQL Server.
* Designed **web-based ASP.NET** internet applications linked to firm-wide SQL databases.
* Created **WCF** service that performs a search on various entities as well as consumed the web services in the application.
* Implemented **Client side validations**using **JavaScript.**
* Designed Frontend within object oriented JavaScript Framework using **AngularJS**.
* Used **UML** to create the flow diagrams and represent interactions in the system.
* Utilized **VB.NET, ASP.NET** and created **web forms, user controls, REST web services**.
* Worked on creating **Rest Services** using **ASP.NET Web API** and C#.
* Used **Windows Communication Foundation (WCF)** for multiple services to interact with the application for the clients.
* Developed the application using **MVC frame work, Bootstrap, MVVM and WCF**.
* Used Service based architecture with **ASP NET MVC, HTML 5, JQuery, Ajax, Web Services (WCF) and Entity Framework** for DB connectivity.
* Implemented user level security, extracted technical specifications from the database server using ADO.net and SQL Server stored procedures.
* Effectively designed application windows using XAML using various WPF controls like **DataGrid**, **ComboBox, Textbox**, etc.
* Used **LINQ for data retrieving**, **querying, storage and manipulation** interface screens developed using **ASP.Net**.
* Designed screens, which were easy to navigate and provide a quick and complete picture of the data needed to research a claim or update information.
* Designed and created web controls to attain uniform look and feel for the application front-end.
* Extensively used datasets, Data table and Data view to retrieve and manipulate data and display it in an **ASP.NET** page.
* Implemented **Share Point 2010 for document management**, collaboration and automation of business processes **using workflow**.
* Used **ADO.NET (Data Adapters, Data Sets)** for database connectivity to SQL Server database.
* Involved in preparing Use case, Sequential and Class diagrams using **Visio** for **ASP.NET** modules.
* Performed Unit & Integration testing and involved in **Bug Fixing**.
* Involved in database design, creation and fine tuning of database objects.
* Created a number of SQL Reports in large database with Design, Develop, and Build and publish the reports using **Microsoft SQL Reporting Services 2008**.
* Implemented Role based security to comply with the rules set by the business layer of the application.
* Generated logs by invoking events for error recording and **security**.
* Interacted **with SQL Server 2008 R2** for acquiring and manipulating data using an intermediate web service implemented using **WCF.**
* Software design life cycle management implementation with **Scrum**, **Agile Methodologies.**

**Environment: ASP.NET, .NET Framework 4.5, SilverLight, WCF, WPF, XAML, MVC, XML, LINQ, Java Script, HTML, CSS, Xml- Schema, SQL Server 2008 R2, Windows Server 2008, AngularJs, REST web services,Scrum andAgile Methodologies.**

**Verisk Healthcare, Richmond, VA Oct 2013 – Feb 2015**

**Sr.Net developer**

**Description:**Hospital Management System is an in-house application provides Patient Administration, Billing and Pharmacy Management functions for the hospital. The major functions are registration and recording personal details, handling hospital admissions and assigning insurance details for billing, recording transfers within the hospital and creation of discharge summary and details. The Billing module looks into multiple modes of payment. Pharmacy management includes maintenance of drug composition, batch-wise stock of drugs, and drug categorization for reporting.

**Responsibilities:**

* Application is designed using **MVC(Model View Controller)** Façade Pattern Concept.
* Migrated old Data into new Database using **SSIS**.
* Involved in maintenance and enhancements of an application using **Microsoft .NET Framework 3.5, CNET, ASP.NET, LINQ, WCF, AJAX, JavaScript, jQuery, XML WEBSERVICES**
* Designed Custom Web Control in the form of Composite and Derived Controls.
* Designed and Implemented healthcare association User Interface Layer using ASP.NET Web Forms.
* Implemented **WCF** services as one of the application layer.
* Table and Stored Procedures designed using **SQL** to extract Health Group information.
* Designed and developed Web-services using **C# .NET, ADO.NET and XML** to handle online health care claims and membership transactions with central database.
* Developed Web Services using WCF.
* Was actively involved in **UI Design, Classic ASP Pages and Coding ASP.NET** Pages using C#.
* Developed various Views, Models, Model Configurations and controllers in **ASP.Net MVC3**.
* Involved in requirement gathering, analysis, and design and developing using ASP.NET front end technology.
* Involved in the iterative process of development in **Agile** and **Scrum** environment.
* Used windows active directory for authenticating users into the Health care user system.
* Data access layer used entity framework **ORM** for data oriented health care claims software application. Used **LINQ** in DAL layer to pull relational data from the database.
* Created database tables from classes using entity framework and made the application data centric.
* Used **SSRS** to generate reports for PeopleSoft team to the health care claim and the responsibility if the customers to pay the bill and based on it they will generate checks and send it to the providers.
* Involved in the Unit Testing of all retired members using **Nunit**.
* Involved in hosting application in IIS and creating scripts for database installation on a particular sprint.
* Used **SVN** for version control of the code.
* Used the Event log classes for logging errors.
* Developed web forms and Web server controls using **ASP.NET**.
* Implemented Stored Procedures call in the business layer **(ADO.Net)** for use of Web layer.
* Used **Crystal Reports** for report generation.
* Done system **unit testing** at façade layer.
* Involved in Database Designing in SQL Server 2000 and T-SQL, PL/SQL coding.
* Implemented **Sql Server Reporting Services (SSRS)** and Crystal reports to deliver variety of interactive reports.
* Preparation of Code review and unit test documentation loading them on SharePoint for team’s access.
* Worked in MVC architecture to create web applications using AJAX Extension.
* Used **WebTest** and **Nunit** to automate unit testing.
* Extensive experience in implementing Cloud Architecture application for creating very implementing rich class libraries.
* Created **NUnit** Asp for automatically testing ASP.NET web pages.

**Environment:.NET 4.0, C, MVC 4.0, CSS, ASP.NET 2010,WCF, SOAP, IIS 7.0, XML, HTML5, REST API, AngularJS, LINQ-to-SQL, Enterprise library, T-SQL, Oracle 10g, PL/SQL, SQL Server 2008 R2, and SVN subversion, Windows SharePoint services 3.0.**

**Guide One Insurance, Des Moines, IA May 2012 – Sep 2013**

**.NET Developer**

**Description:**

Guide One is a leading provider of insurance products and services nationwide. The purpose of this project was to make the Web Interface easy to use and increase the online interaction with insurance applicants and provide the website users a clean web interface to generate insurance quote online.

**Responsibilities:**

* Participate in different phases of the SDLC including: analysis and preparation of design documents pertaining to client requirements, development and testing, attend daily Scrum meetings in an agile methodology of work.
* Worked with clients for understanding and framing the requirements and prepare Technical Specifications.
* Built Payment module for mobile application in **KendoUI.**
* Implementation of changes in Coding as per the client requirement.
* Responsible for coding the functionality required by the client.
* Worked closely with QA team to ensure the Quality of the Delivery.
* Developed certain features of the application functionality i.e. CRUD (Create, read, update, delete) features using **BackboneJs**.
* Designed and developed Window forms using WPF, and C# .NET as business layer language.
* Designed and developed Web Applications using Razor Engine, **MVC, MVP** and **ASP.Net 4.5** and C#, .NET as programming language.
* Worked on XML Data structures and schemas and Exporting and importing XML data.
* Involved in **WCF & WWF**Services (SOAP) design and deployment for integrating web application/card contact center with CRM.
* Write client-side scripting code using **JavaScript** and VBScript and server-side code using C# and VB.Net on the ASP.Net, **CSLA** framework.
* Ensured the secure transfer of data from on-premise to Azure.
* Use of Azure services for HA and DR and Developed security policies for **Azure cloud**.
* Designed and developed the complete solution using **N-tier Architecture** model.
* Developed Web sites, Win Forms using **C#**.
* Build and Support Existing **CRM** plugins written in C#.
* Implemented dependency properties to develop custom controls, used Themes/Generic, XAML to define custom UI properties and developed reusable user controls using Expression Blend, XAML, C#, .NET 4.0 and Visual Studio 2010.
* Created reusable **utility libraries** to generate reports in various formats from **ADO.NET** dataset.
* Responsible to create **WPF** controls and to create communication framework using WCF.
* Developed WCF, WWF service components in C, .NET 4.0, Windows Service.
* Used **AngularJS** and **NodeJS** for making Restful API calls and data binding and worked with Web API for building **REST**ful applications on the .Net Framework.
* Created Dynamic Mobile views using **AngularJS, NodeJs, and BackboneJS**.
* **MVVM** Design Pattern being used to create architecture of the Project.
* Used ADO.NET extensively for retrieving, querying, storage, and data manipulation for achieving continuous database connectivity.
* Created **SSIS** to scrub the data from AS400 and load that into Excel or text files and upload those files using front end application.
* Used **Git, JIRA** for Source Control and Version Management.
* Generated **SSRS** reports using **SQL Server 2008**.
* Designed and created tables, views and stored procedures using SQL Server 2008.
* Designed RDBMS and develop **T-SQL**, Functions, Stored Procedures and Triggers using SQL Server.
* Used **LINQ** Queries to retrieve data from Database.
* Implement **Ajax** and **JavaScript** and **JQuery**.

**Environment: Microsoft Visual Studio 2008, .NET 4.0, ASP.NET, VB.NET, C#, ADO.NET, WPF, XAML, MVVM, LINQ, Backbone.JS, WCF, WEB Service, MVC,MVP, Multithreading, HTML , CSS, XML, AJAX, Java Script, Angular JS, Node JS, Bootstrap, SQL Server 2008, SSRS, SSIS, JIRA, Windows 7.**

**Monsanto,St.Louis,MO Nov 2010 – Apr 2012**

**.Net developer**

**Description:**It is a pharmacy application which is used by Monsanto. This application allows agents and customers to process their prescription (In-store/Web). The web application allows the customers to send their prescription and get them shipped (home/nearby store) and payments can be done.

**Responsibilities:**

* + Involved in development cycle including high-level design, data design, coding, testing, and creation of functional documentation.
  + Created Windows, User Controls, **Web Forms** and HTML Pages for various banking services & modules.
  + Extensive experience in creating rich content Web Forms, Windows Forms, Server Controls, Web Services.
  + Involved in creation of new **WPF** Browser Applications and maintenance of old ASP.NET modules.
  + Applied **Master Pages**, Themes, and **CSS** for a consistent look and feel for Page design.
  + Extensively used **AJAX** for creating better responsive banking application.
  + Created Site Map to implement Navigation Path and Page Access Control according to Users' Membership and Identities.
  + Created a numerous Class and Interface to implement Business Logic and Data Manipulation.
  + Extensively worked on Consuming, Calling, Transmitting and Processing Web Services and WCF services. Used SMTP mail class of .NET for users to send mail with suggestions, receive any alerts from the customers, receive confirmation notifications etc.
  + Used (and created with XPath) the **XSLT** for the file transform in the work flow.
  + Implemented the Logging and Application error handling using the MSDN libraries like Event viewer and Log file.
  + Used **XSLT** for XML data transformation in the application and Schema to check the validity of **XML** Document at various stages.
  + Heavily used **ADO.NET** objects, Dataset, Data Table and Data Adapter for manipulating, retrieving, storing and displaying data from SQL Server.
  + Have hands on experience on progressive web applications.
  + Extensively worked on **SQL Queries, Stored Procedures** and **Triggers** using T-SQL in SQL Server.
  + Responsible for debugging, tracing, deployment, installation and maintaining work.
  + Involved in High level design of the project using **ADO.net** that accessed the data in tables and procedures created during the SQL Server Project (using SQL Server as the backend). Connection string was made used to establish connection with the backend.
  + Created a Data Source which contains all the tables required in the project. Made use of Datasets, **Data Adapters** supporting disconnected mode.
  + Maintenance and tracking using **Microsoft Visual Source Safe** (VSS).
  + Software management implementation done with **Scrum** and **Agile** Methodologies.

**Environment:WCF, Visual Studio 2010.NET Framework, ASP.NET, Ajax, CSS, HTML, XML, XSLT, JavaScript, MVC, ADO.NET, Data Entity Model, Developer Express Tools, TFS, IIS, Visio, SQL Server 2008,LINQ to Objects, Microsoft Visual Source Safe (VSS),Scrum and Agile Methodologies.**

**Camp Systems, Hyderabad, India May 2009 – September 2010**

**.NET Developer**

**Description:**It is a web based maintenance tracking provider application with complete maintenance tracking functionality of aircrafts. Camp systems acquired Avtrak enterprise and this project deals with integration of Avtrak maintenance program to Camp maintenance tracking standards.

**Responsibilities:**

* Defined the scope of the application and participated in requirements gathering and design sessions based on business processes, requirements and system design.
* Developed Web Forms Using **ASP.NET**
* Involved in designing, updating the application as required.
* Developed Reusable Classes using ADO.Net.
* Developed the components for middle tier (Business Layer).
* Developed Data Layer using **ADO.NET** to communicate with MS SQL Server.
* Used **Java Script** for validating client side data entry web screens.
* Improved the application performance using **stored procedures** and connection pooling and Memory management.
* Developed Custom User Controls to reduce the Complexity in User Interface Coding and provide better look and feel.

**Environment: .NET Framework 3.5, XML/XSLT, ASP.NET, ADO.Net, Windows XP, SQL Server 2005, HTML, Java Script, Visual Studio 2005.**