**Naveen**

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**Summary:**

* **Over 18+ years of professional IT experience** in analysis, object oriented design, development and implementation of client/server, Windows and web based applications.
* Designed and developed various applications using .Net technologies such as **ASP.Net**, **VB.NET, C#**, **ADO.Net**, **Web Services**, **and Windows Services.**
* Designed and developed various applications with .NET Framework 4.5, .NET Framework 4.0, .NET Framework 3.5, .NET Framework 2.0 and .NET Framework 1.1.
* Developed the web applications and API’s using ASP.NET Core.
* Experience using **Web Forms**, **Web user controls**, **Class Library**, **Windows Forms**, **HTML, DHTML, XML**, **CSS**, **XSLT**, **JavaScript**, **VBScript, Flash** and **AJAX**.
* Experience in XML family of specifications (XML, DTD, XML Schema, XHTML, XSLT, XPath and XQuery).
* Expertise in Database design (RDBMS) and implementation on Oracle 10g, and MS SQL Server 2000/2005/2008/2012.
* Development experience in the latest technologies like .NET Framework 4.5/4.0/3.5/2.0/1.1, ASP.Net, VB.Net, C#, ADO.Net, Visual Studio.Net, Visual Basic, VBScript, JavaScript, ADO, IIS, Oracle 10g/9i/8.x, SQL Server 2012/2008/2005/2000 and MS Access on Windows and Web based Applications.
* Extensive Knowledge in using WCF, WPF and WF.
* Developed the user interface using React Java Script.
* Experience in creating the web apps, web jobs and deploying applications to Azure using Visual Studio.
* Experience in Design and Development of User Interfaces using ASP.Net, HTML, DHTML, CSS, XML, and XSLT.
* Experience in working with 508 Compliance.
* Code changes pushes to version control using **CI/CD Pipeline workflow.**
* Deployment the code using **Cloud** server deployments with **Azure services**.
* Worked extensively with Service Oriented Architecture (SOA) using .Net technologies.
* Expertise in Developing Rich Client applications using VB.Net and C#.
* Incorporated database technologies such as ODBC, OLEDB to interface with XML DB, Oracle (11i, 10g), MS SQL Server and MS Access for Internet/Intranet and business applications.
* Designed and developed Web Services and invoking them by using XMLSOAP and WSDL
* Experience in creating Win Forms, Web Forms, User Controls, and Custom Controls.
* Used ADO.Net Objects like Data Adapter, Dataset, and Data Reader.
* Working knowledge of how to design, test and improve scalability in database and web-based applications.
* Experience in creating the **WEB API’s**.
* Working experience in **mobile** **texting(SMS)**, sending messages through Web Service.
* Expert in Microsoft Technologies, Object Oriented Design and Internet/Intranet Applications.
* Have working knowledge of all phases of software design lifecycle management and implementation. Ability to develop and track a project from inception to deployment.
* ASP.NET (UI pages, Web Services, Data binding to Business Logic Layers and Data Access Layers and Master Pages)
* Intensive knowledge and experience in source control (TFS) and version control (MS Visual Source Safe).
* Experience with debugging tools with Fiddler.
* Experience in developing user interaction models and user flow diagrams.
* Strong experience in writing Stored Procedures, Triggers and Functions using Oracle and SQL Server.
* In depth experience with program design, specification development, program logic, flow charting, testing debugging and documentation Web front end development projects.
* Highly motivated and hardworking individual with strong communication, analytical and organizational skills.

# Technical Skills:

# Operating Systems: Windows NT/2K/XP/Vista/2003, Windows Server 2003/2012

# Programming Languages: VB.NET 2.0/3.0/3.5/4.0/4.5/4.6, C# 2.0/3.0/3.5/4.0/4.5/4.6, VB 6

# .NET Technologies: ASP.NET 1.1/2.0/3.0/3.5/4.0/4.5, Web Services, WCF Services, ASP.NET Core.

# RESTful Services, ADO.NET, Multithreading, Azure.

# Internet Technologies: HTML, DHTML, XAML, XML, XSD, XSLT, SOAP, WSDL, UDDI, DTD, DOM, AJAX, ASMX, JavaScript, VBScript, React JS, CSS.

# Database: Oracle 8i/9i/10g/11g, MS Access, MS SQL Server 2000/2005/2008/2012

**Development Tools:** Visual Studio 2003/2005/2008/2010/2012/2015/2017/2019/2022, Visual InterDev 6.0

**Reporting Tools:** Congo’s 8 Business Intelligence, Congo’s Connection (Query Studio,

Report Studio, Analysis Studio, Event Studio), Crystal Reports, and

SQL Server Reporting Services (SSRS)

**Microsoft/Other Tech:** MS Office, MS Visio, TFS, MS Visual Source Safe, Clear Case, Clear Quest, Agile, CI/CD Pipeline workflow**.**

# Professional Experience:

**Bureau of WIC Program Services, Department of Health - Tallahassee, FL Sep 2016 – Till Date**

**Senior Programmer Analyst**

**Project: Vendor Management System, FACTS, Texting**

**Description:**

Vendor Management System (VMS) is a reconciliation, inquiry and reporting application for DOH(WIC). VMS enable the DOH to report on fiscal records for the agency. VMS application will be created to the user’s specifications which will capture information about and report on entities associated with the Vendor Management System. The program will display the information set in the functional design. The system will also utilize existing infrastructure to store and retrieve documents pertaining to the Application and investigation of the entities. VMS stores all the vendor information and tracking information of each vendor. VMS streamline the inquiry and mandated reporting process.

Florida Authorization and Control Tracking System(FACTS): FACTS is a web application, it’s used for users to get an authorization access for the applications. Supervisors can have ability to delete the request.

Texting: Developing the Web Service to send and receive messages about the appointment reminders.

**Responsibilities:**

* Gathered functional, business, and technical requirements and prepared the requirement documents.
* Designed and developed the complete system development life cycle like system analysis, design, development, and implementing of the architecture. Involved in design changes, meetings and user’s approval.
* It’s web based N-Tier application developed using **Oracle** as Data Repository Tier, **Web Services** and **Data Services** (Data Access Layer) as Business Service Tier and **ASP.NET** as Presentation Tier.
* Designed, developed, and customized several web pages using **HTML, DHTML, CSS** and **XSL, C#, ASP.Net 4.6, Java Script** and **JQuery**.
* Developed the API’s using ASP.NET Core.
* Developed the user interface using React JS.
* Used **Master Pages** to have consistent look and feel in all over the application**.**
* Validated all the user’s inputs through **Java Script** and **Web controls**.
* Used **Ajax Controls** to avoid flickering while post back**.**
* Code changes pushes to version control using **CI/CD Pipeline workflow.**
* Developed various Data Service classes to connect and manipulate data using **ADO.NET** and **C#.**
* Worked on creating tables, views, triggers, sequences, constraints, Stored Procedures, Functions, and Packages using **PLSQL and SQL Server** based on the documented user requirements.
* Designed the use cases, use case diagrams and class diagrams using the **UML** and **MS Visio**.
* Used Grid View control extensively for data display, dynamic generation of rows, and user input inside

template columns. Used Edit Item Templates and Footer Templates extensively for editing and adding

rows.

* Worked on mobile texting (SMS), sending messages through Web Service.
* Developed the Mobile texting with Web API’s.
* Deployed the applications to Cloud servers using Azure services.
* Implemented source control and version control using **Team Foundation Server**.
* Attended Weekly status meetings, and JAD sessions with user group/customers.
* Designed the data base tables and relations using **ER Diagrams**.

**Environment:** ASP.NET 4.6, C# 4.6, ASP.NET Core, Web Services, Web API’s, HTML, DHTML, JavaScript, React JS, AJAX, XML, JQuery**,** Crystal Reports, VS 2015/2012/2010, Oracle 11g, SQL Server, T-SQL, Toad, Access DB, Fiddler, Windows Server 2012, Cloud Servers, Azure Services, CI/CD Pipeline workflow**,** TFS, Visio.

**Department of Children and Families - Tallahassee, FL Dec 2014 – Aug 2016**

**Senior Programmer Analyst**

**Project:** Application Upgrades and Quality Assurance (QA) Redesign

**Description:**

The Florida Department of Children and Families (DCF) is a state agency of [Florida](http://en.wikipedia.org/wiki/Florida). The department provides social services to children, adults, refugees, domestic violence victims, human trafficking victims, the homeless community, child care providers, disabled people, and elderly. The Office of Information Technology manages the applications for the department and required upgrades to supported platforms for the Family and Community Services program area.

**Responsibilities:**

* Gathered functional, business, and technical requirements and prepared the requirement documents.
* Designed and developed the complete system development life cycle like system analysis, design, development, and implementing of the architecture. Involved in design changes, meetings and user’s approval.
* Its web based N-Tier application developed using **SQL Server** as Data Repository Tier, **Web Services** and **Data Services** (Data Access Layer) as Business Service Tier and **ASP.NET** as Presentation Tier.
* Designed, developed, and customized several web pages using **HTML, DHTML, CSS** and **XSL, C#, ASP.Net 4.5, Java Script** and **JQuery**.
* Used **Master Pages** to have consistent look and feel in all over the application**.**
* Developed the **User Controls** to achieve the required functionality.
* Validated all the user’s inputs through **Java Script** and **Web controls**.
* Used **Ajax Controls** to avoid flickering while post back**.**
* Developed the Data Access Layer.
* Developed various Data Service classes to connect and manipulate data using **ADO.NET** and **C#.**
* Worked on creating tables, views, triggers, sequences, constraints, Stored Procedures, Functions, and Packages using **SQL** based on the documented user requirements.
* Extensively used **Test Director** to record the bug reports.
* Used data grid controls for displaying the data.
* Code changes pushes to version control using **CI/CD Pipeline workflow.**
* Designed the use cases, use case diagrams and class diagrams using the **UML** and **MS Visio**.
* Used Grid View control extensively for data display, dynamic generation of rows, and user input inside

template columns. Used Edit Item Templates and Footer Templates extensively for editing and adding

rows.

* Implemented source control and version control using **ClearCase and Clear Quest**.
* Attended Weekly status meetings, and JAD sessions with user group/customers.
* Designed data flow diagrams using **VISIO**.
* Designed the database tables and relations using **ER Diagrams**.
* Created and maintained the **project plan** as work proceeds.
* Developed the SSIS package to import the data from FTP server.
* Upgraded several applications to .NET Framework 4.5 using VS2012.

**Environment:** ASP.NET 4.5, C# 4.5, Web Services, HTML, DHTML, JavaScript, AJAX, XML, JQuery**,** Crystal Reports, VS 2012/2010, SQL Server 2012/2008, T-SQL, Fiddler, Windows Server 2012, **CI/CD Pipeline workflow,** ClearCase, Clear Quest, SSIS, Visio.

**Phillips66 - Bartlesville, OK Jun 2014 – Nov 2014**

**Senior Programmer Analyst**

**Project:** BizLink

**Description:**

BizLink is an application which gives the user’s ability to view the current fuel prices, terminal locations, terminal messages and message alerts. This application maintains the alerts related to customer. It also maintains the data of Internal and external users. Based on user role user can able to see different functionalities such as company, contracts, claim information, service requests. BizLink application is also used as an inquiry and reporting application for Phillips66 which will be accessible only to internal users. The system will also utilize existing infrastructure to store and retrieve documents pertaining to the message alerts and terminal alerts. BizLink application can be accessed from internet and Phillips66 intranet. BizLink prepares bi-weekly, monthly, quarterly and yearly reports. Internal staff will utilize these reports to estimate phillips66 revenues.

**Responsibilities:**

* Gathered functional, business, and technical requirements and prepared the requirement documents.
* Designed and developed the complete system development life cycle like system analysis, design, development, and implementing of the architecture. Involved in status reports, design changes, meetings and user’s approval.
* Developed the application using Entity Framework.
* Its web based N-Tier application developed using **Oracle 11g** as Data Repository Tier, **WCF Services/RESTFul** Services and **Data Services** (Data Access Layer) as Business Service Tier and **ASP.NET** as Presentation Tier.
* Designed, developed, and customized several web pages using **HTML, DHTML, CSS** and **XSL, C#, ASP.Net 4.0/4.5** and **Java Script**.
* Used **Master Pages** to have consistent look and feel in all over the application**.**
* Developed the **User Controls** to achieve the required functionality.
* Validated all the user’s inputs through **Java Script** and **Web controls**.
* Used **Ajax Controls** to avoid flickering while post back**.**
* Developed the Data Access Layer.
* Developed various Data Service classes to connect and manipulate data using **ADO.NET** and **C#.**
* Used **Oracle Helper** classes to connect and manipulate the data.
* Worked on creating tables, views, triggers, sequences, constraints, Stored Procedures, Functions, and Packages using **Oracle, SQL, and PL/SQL** based on the documented user requirements.
* Extensively used **Test Director** to record the bug reports.
* Used data grid controls for displaying the data.
* Designed the use cases, use case diagrams and class diagrams using the **UML** and **MS Visio**.
* Used Grid View control extensively for data display, dynamic generation of rows, and user input inside

template columns. Used Edit Item Templates and Footer Templates extensively for editing and adding

rows.

* Implemented source control and version control using **TFS**.
* Attended Weekly status meetings, and JAD sessions with user group/customers.
* Designed the data flow diagrams using **VISIO**.
* Designed the data base tables and relations using **ER Diagrams**.
* Created and maintained the **project plan** as work proceeds.
* Maintained all the required files in **BizLink share point site**.

**Environment:** ASP.NET, C#, WCF Services, RESTful Services, Entity Framework, HTML, CSS, JavaScript, AJAX, ADO.NET, XML, Team Foundation Server (TFS) 2012/2010, VS 2012/2010, Fiddler, UML, IIS 6.0, SQL Server 2008, Oracle 11g, PL/SQL, Windows Server 2003.

**Department of Technology, Management & Budget, State of Michigan - Lansing, MI Jul 2012 – Jun 2014**

**Senior Programmer Analyst**

**Project:** Case Management System

**Description:**

Case Management System (CMS) is a reconciliation, inquiry and reporting application for DTMB. CMS enable the DTMB to report on fiscal records for the agency. CMS application will be created to the user’s specifications which will capture information about and report on entities associated with the Case Management System. The program will display the information set in the functional design. The system will also utilize existing infrastructure to store and retrieve documents pertaining to the Application and investigation of the entities. Case Management System (CMS) intra-agency applications accessed from the agency Licensing, Reporting, and Investigations including the preparation of bi-weekly, monthly, quarterly and yearly federal reports. Agency staff will utilize standard reports and also customize financial reporting solutions using a combined financial data Warehouse. CMS streamline the inquiry and mandated reporting process.

**Responsibilities:**

* Gathered functional, business, and technical requirements and prepared the requirement documents.
* Designed and developed the complete system development life cycle like system analysis, design, development, and implementing of the architecture. Involved in status reports, design changes, meetings and users approval.
* Its web based N-Tier application developed using **Oracle 11g** as Data Repository Tier, **WCF Services** and **Data Services** (Data Access Layer) as Business Service Tier and **ASP.NET** as Presentation Tier.
* Designed, developed, and customized several web pages using **HTML, DHTML, CSS** and **XSL, VB.NET, ASP.Net 4.0** and **Java Script**.
* Used **Master Pages** to have consistent look and feel in all over the application**.**
* Use several Microsoft Application Blocks and **MVC**, Singleton and factory and facade design patterns.
* Developed the **User Controls** to achieve the required functionality.
* Validated all the user’s inputs through **Java Script** and **Web controls**.
* Used **Ajax Controls** to avoid flickering while post back**.**
* Developed the Data Access Layer.
* Developed various Data Service classes to connect and manipulate data using **ADO.NET** and **VB.Net.**
* Used **OracleHelper** classes to connect and manipulate the data.
* Worked on creating tables, views, triggers, sequences, constraints, Stored Procedures, Functions, and Packages using **Oracle, SQL, and PL/SQL** based on the documented user requirements.
* Extensively used **Test Director** to record the bug reports.
* Designed Reports using Crystal Reports.
* Used Crystal Report Viewer control and Report document component to view the reports.
* Used data grid controls for displaying the data.
* Designed the use cases, use case diagrams and class diagrams using the **UML** and **MS Visio**.
* Created **batch** to import the Payroll data, and to perform the payroll calculations, and scheduled the nightly batch jobs.
* Used **Grid View** control extensively for data display, dynamic generation of rows, and user input inside template columns. Used **Edit Item Templates** and **Footer Templates** extensively for editing and adding rows.
* Implemented source control and version control using **CVS**.
* Attended Weekly status meetings, and JAD sessions with user group/customers.
* Designed the data flow diagrams using **VISIO**.
* Designed the data base tables and relations using **ER Diagrams**.
* Created and maintained the **project plan** as work proceeds.
* Maintained all the required files in **CMS share point site**.

**Environment:** ASP.NET, VB.NET, WCF Services, HTML, CSS, JavaScript, AJAX, ADO.NET, XML, Team Foundation Server (TFS) 2010, VS 2010, UML, IIS 6.0, MVC, Crystal Reports, Oracle 11g, PL/SQL, Windows Server 2003.

**DHEC - Columbia, SC Jul 2011 – Jul 2012**

**Programmer Analyst**

**Project:** WIC Breastfeeding

**Description:**

WIC Breastfeeding (WIC) is a data entry, inquiry and reporting application for Department of Health and Environmental Control (DHEC) of SC State. The Division of Women, Infants and Children (WIC) desires a breastfeeding (BF) module to capture data and track clients receiving breastfeeding counseling. This module would provide the mechanisms for Breastfeeding Coordinators and Peer Counselors to electronically document services and complete timely follow-up by automating the DHEC # 0757 (Breastfeeding Summary) and portions of the DHEC # 2047 & 2048 (Peer Counselor Activity Report and Summary). The variables would produce new BF reports for program managers at both the region and state level.

**Responsibilities:**

* Understanding the business process for the Building Module.
* Working on design, development and integration of the application.
* Working on designing and development of Forms using MS Visual Studio 2008, ASP.Net 3.5, VB.NET and C # 3.5.
* Working on gathering requirements and preparing the documents for project.
* Designing, developing, and customizing several web pages using **HTML, DHTML, CSS, XSL, VB.NET, ASP.NET 4.0, JQuery, NHibernate and Java Script**.
* Use several Microsoft Application Blocks and **MVC**, Singleton and factory and facade design patterns.
* Developed this application using Pair Programming.
* Using **Master Pages** to have consistent look and feel in all over the application.
* Developing the Custom Controls to achieve the required functionality.
* Validating all the user’s inputs through Java Script and Web controls.
* Using **ADO.Net** for database operations (Select, Insert, Delete and Update).
* Using **AJAX** Controls to avoid flickering while post back and creating interactive pages.
* Developing **WCF** services to communicate with the Data Access Layer.
* Developing various Data Service classes to connect and manipulate data using **ADO.NET, VB.NET**, and **C#.**
* Implementing the Security for application based on the roles.
* Working on creating tables, views, triggers, sequences, constraints, Stored Procedures, Functions, and Packages using **Oracle**, **SQL**, and **PL/SQL** based on the documented user requirements.
* Working on creating, modifying data flow diagrams, and database design of the application.
* Designing normalized data schemas using **Oracle**, **SQL**, and **PL/SQL**.
* Designed the data base tables and relations using ER Diagrams.
* Working on Unit Testing for application.
* Unit tests are typically written and run by developers.
* Creating and maintaining the project plan and project schedules.
* Implementing source control and version control using Visual SourceSafe.

**Environment:** ASP.NET, VB.NET, C#, .NET Framework 3.5, HTML, CSS, JavaScript, Pair Programming, JQuery, AJAX, ADO.NET, XML, Visual Source Safe, MVC, Visual Studio.NET 2010, IIS 6.0, DB2, Oracle 11g, PL/SQL, Windows Server 2003/VMWare.

**Office of Children and Family Services, NY State Government Agency - Albany, NY Sep 2010 - Jun 2011**

**Web Application Developer**

**Project:** Administrative Management Reporting Application

**Description:**

Administrative Management Reporting Application (AMRA) is a reconciliation, inquiry and reporting application for OCFS. AMRA enable the Bureau of Financial Operations (BFO) and Bureau of Budget Management (BBM) to report on fiscal records for the agency. The application includes fiscal data from Office of the State Comptroller (OSC), Central Accounts System (CAS), Statewide Financial System (SFS), Contract Management System (CMS), Statewide Standards Of Payment (SSOP) and intra-agency applications accessed from a single source to be used for all needs of agency Audit, Reporting, Claiming, Reconciliation, Cost Allocation including the preparation of bi-weekly, monthly, and quarterly federal reports. Agency staff will utilize standard reports and also customize financial reporting solutions using a combined financial data Warehouse. AMRA streamline the inquiry and mandated reporting process. AMRA provides single source access for all agency personnel, non-personnel, Payable and Contract reporting.

**Responsibilities:**

* Gathered functional, business, and technical requirements and prepared the requirement documents.
* Designed and developed the complete system development life cycle like system analysis, design, development, and implementing of the architecture. Involved in status reports, design changes, meetings and users approval.
* Developed the application using the Entity Framework.
* Its web based N-Tier application developed using **Oracle 11g** as Data Repository Tier, **WCF Services** and **Data Services** (Data Access Layer) as Business Service Tier and **ASP.NET** as Presentation Tier.
* Designed, developed, and customized several web pages using **HTML, DHTML, CSS** and **XSL, VB.NET, ASP.Net 4.0** and **Java Script**.
* Used **Master Pages** to have consistent look and feel in all over the application**.**
* Developed the **User Controls** to achieve the required functionality.
* Validated all the user’s inputs through **Java Script** and **Web controls**.
* Used **Infragistics Controls** like **Ultra Web Grid** and **Web Combo** in designing and developing web pages.
* Used **Ajax Controls** to avoid flickering while post back**.**
* Developed **WCF services** to communicate with the Data Access Layer.
* Developed various Data Service classes to connect and manipulate data using **ADO.NET** and **VB.Net.**
* Used **OracleHelper** classes to connect and manipulate the data.
* Worked on creating tables, views, triggers, sequences, constraints, Stored Procedures, Functions, and Packages using **Oracle, SQL, and PL/SQL** based on the documented user requirements.
* Used **Serialize** and **De-serialize** to convert entity list to clob and clob to entity list while sending and retrieving data from/to database from/to the application.
* Extensively used **Test Director** to record the bug reports.
* Designed the use cases, use case diagrams and class diagrams using the **UML** and **MS Visio**.
* Used **Asposedlls** to create excel pdf reports.
* Created **batch** to import the Payroll data, and to perform the payroll calculations, and scheduled the nightly batch jobs.
* Used **Grid View** control extensively for data display, dynamic generation of rows, and user input inside template columns. Used **Edit Item Templates** and **Footer Templates** extensively for editing and adding rows.
* Extensively worked with Congo’s Connection (**Query Studio, Report Studio, Analysis Studio** and **Event Studio**) for creating, managing, viewing, and publishing various complex reports.
* Worked integrating Congo’s Reports with **ASP.Net** application and invoking those reports from web pages using **Congo’s SDK**.
* Used Congo’s 8 Query Studio to create/run Ad-hoc reports (basic and chart reports), change layout, filter, sort and group data, add various formatting options.
* Used Congo’s 8 Report Studio to create/run On-Demand Reports, change layout, filter, sort, and group data and provide user requested formats.
* Used Congo’s 8 Analysis Studio to analyze report data to improve the business performance of the report data.
* Used Congo’s 8 Event Studio to create agents for various scheduled tasks, events and running reports on scheduled times.
* Implemented source control and version control using **Team Foundation Server**.
* Attended Weekly status meetings, and JAD sessions with user group/customers.
* Designed the data flow diagrams using **VISIO**.
* Designed the data base tables and relations using **ER Diagrams**.
* Created and maintained the **project plan** as work proceeds.
* Maintained all the required files in **AMRA share point site**.

**Environment:** ASP.NET, VB.NET, WCF Services, Entity Framework, HTML, CSS, JavaScript, AJAX, ADO.NET, XML, Infragistics Controls, Team Foundation Server (TFS) 2010, VS 2010, UML, IIS 6.0, Congo’s Connection (Report Studio, Query Studio, Event Studio, Analysis Studio)), Oracle 11g, PL/SQL, Windows Server 2003.

**Verizon Business - Colorado Springs, CO Apr 2010 – Sep 2010**

**Senior .Net Developer**

**Project:** Resource Manager Controller

**Description:**

Verizon Business initiated the project Resource Manager Project to simplify the Work Request from Dispatcher. Dispatcher can control the all the process of application. In this application User can add the Work Profile, Tech Ec. The Work Profile Dispatcher will identify the task then he can start working on the user problems. Dispatcher can edit the Work Request fields. Dispatcher will generated by Source Name. The Dispatcher is created and assigned to Technician.

RM automatically sets the Work Request Status when the dispatch status is set to complete. Work Request status will be updated based on Technician Status (Open, Complete, Process).

RM will send status updates to web services when the Dispatch Status changes to different state (SENT, RECEIVED, ACKNOWLEDGE).

**Responsibilities:**

* Worked on design, development and integration of the application.
* Worked on designing and development of Forms and MS Visual Studio 2005/2008, ASP.Net 2.0/3.5, VB.NET and C # 2.0/3.5.
* Worked on gathering requirements and preparing the documents for project.
* Worked on connecting and disconnecting environments and designing the flow diagrams.
* Developed the application using the N-tier Architecture.
* Developed the design pages using HTML, DHTML, CSS and XSL.
* Developed the design pages using JavaScript and HTML.
* Used **Master Pages**, **User Controls** for better performance while creating at runtime.
* Used **ADO.Net** for database operations (Insertion, Deletion and Update).
* Used data conversion from Dataset to XML to Dataset while retrieving and sending the data between Client and Server.
* Worked on creating, modifying data flow diagrams, and database design of the application.
* Worked on implementing the 508 Compliances for web pages and application.
* Worked on designing the data base stored procedures, triggers and functions based on documented user requirements.
* Designed the use cases, use case diagrams and Class diagrams using the UML and MS Visio.
* Validating all the User’s inputs through Java Script and Web controls.
* Consumed Web Service Components for authenticating the user credentials.
* Developed Business logic components as a middle-tier between database and the UI which includes implementing the validation engine and binding to the UI components using ASP.NET.
* Used **Grid View** control extensively for data display, dynamic generation of rows, and user input inside template columns. Used **EditItemTemplates** and **Footer Templates** extensively for editing and adding rows.
* Designed, and developed the application using WCF and WPF of Visual Studio 2008.
* Designed, and developed complex application with more Users. Worked with XML DB.
* Designed, and developed data access layer which communicates with XML Files.
* Worked on Triggers, Stored Procedure and Functions using **Oracle, SQL, and PL/SQL**.
* Worked with XML functions with Web Services.
* Worked with designing and developing the Business Logic using **VB.NET, JavaScript and AJAX.**
* Worked with Windows Service to automatic generate reports and send email in Win Forms.
* Designed and developed XML Web Services using WSDL invoked same with SOAP and UDDI technique.
* Implemented source control and version control using **Visual Source Safe**.
* Attended Weekly status meetings, and JAD sessions with user group/customers.

**Environment:** ASP.NET, VB.NET, WCF, Web Forms, AJAX, ADO.NET, XML, Web Services, Team Foundation Server (TFS) 2008, VS 2008, Web Service, UML, IIS 6.0, Agile Methodology, VSS (Visual Source Safe), Congo’s BI (Framework Manager, Congo’s Connection (Report Studio, Query Studio, Event Studio, Analysis Studio)), Oracle 10g, PL/SQL, Windows Server 2003.

**Arkansas Blue Cross Blue Shield Aug 2008 – Mar 2010**

**Senior .Net Developer**

**Project:** Integrated Settlement System

Arkansas Blue Cross Blue Shield initiated the Integrated Settlement project to simplify and speed the financial settlement process among its Health Plan, Consumers & Member Providers, by electronically linking the traditional healthcare claim adjudication processes with various Consumer held Personal Financial Tools (FSAs, HRAs and HSAs) at Financial Services Organization. It helped ABCBS enhance and extend its traditional healthcare payer business process to include a tighter coupling/integration with the financial services industry.

Enrollment component was designed to enroll the existing members into Integrated Settlement and to create the trading partners (HSA Banks, SAA, AETNA etc). It checks in the legacy system (ODS) to validate if a member is eligible to participate in ISS.  Enrollment system also has an interface for CSW (Customer Service Work Station) to enroll the groups into ISS.

**Responsibilities:**

* Worked on design, development and integration of the application.
* Worked on gathering requirements and preparing the documents for project.
* Worked on designing Forms and MS Visual Studio 2005/2008, ASP.Net 2.0/3.5, C# and VB.NET 2.0/3.5.
* Used Master Pages, User Controls for better performance while creating at runtime.
* Designed and developed user interaction models and user flow diagrams.
* Worked with Dynamic Controls and custom controls.
* Worked with WCF and WPF. Developed the application using the N-tier Architecture.
* Used delegates for event handling, Enumerators, String Builder for enhancing the Presentation Layer performance.
* Designed and developed the web pages using HTML, DHTML and CSS.
* Designed and Developed the Triggers, Procedures and Functions using Oracle SQL and PL/SQL.
* Use several Microsoft Application Blocks and MVC, Singleton and factory and facade design patterns.
* Worked with Use Case, Use Case Diagrams, and Class Diagrams using UML.
* Worked with 508 Compliance and Use Accessibility. Worked with XML DB.
* Developed Business logic components as a middle-tier between database and the UI which includes implementing the validation engine and binding to the UI components using ASP.NET.
* Developed data access layer which communicates with XML Files.
* Designed and developed the Business Logic using VB.NET, JavaScript and AJAX.
* Attended Daily Scrum meetings, JAD session with users, and minutes of meetings.

**Environment:** ASP.NET, C#, VB.NET 2.0/3.5, ADO.NET, Win Forms, UML, Web Forms, AJAX, Unit Test, XML, Flash, MVC, Team Foundation Server (TFS) 2008, VS 2008, IIS 6.0, Agile Methodology, Oracle 10g & 11g, SQL, PL/SQL, Visual Source Safe (VSS), Cognos BI (Report Studio, Query Studio), Windows Server 2003.

**High Points Technologies - Hyderabad, India Jul 2007 – Aug 2008**

**Software Developer**

**Project:** GoldenKeyMath (www.goldenkeymath.com)

**Description:**

Golden Key Math is a comprehensive web-based math project for student in grade 1-12. It is designed to assist students to learn and practice mathematical problems. There are two versions, i.e. regular and web-math, regular student practice math on their own while web-math student get coach’s assistance. This Project was developed for the client Golden Key, which will be implemented around in 150 countries.

In this project we have two main modules **Teacher** and **Student**.

In teacher again we have two sub modules:

**Regular** Teacher and **Admin** Teacher

In Student we have two sub modules

**Regular** and **WMC**

Regular registered teacher can’t assign any papers to students, in fact he doesn’t have any students, and he can send the papers only once the Admin teacher assigns the work to him. Admin Teacher can add Regular Teacher, Students and Assign the work to students. Regular Student doesn’t belong to any teacher, he needs to work individually, and he needs to take online help by completing the registration process. WMC Student should work under Teacher and every progress will be track by the teacher.

**Responsibilities:**

* Worked on the entire life cycle of the project including prototyping by using HTML.
* Designed and developed the GUI using Web Forms for Windows User.
* Worked on gathering requirements and preparing the documents for project.
* Developed Business Logic Components using VB.NET for Server side business validations.
* Developed and consumed Web Services to get the customer data from database.
* Generated stored procedures and Triggers for retrieval of information.
* Worked with Large and Complex Systems with Object Oriented Concepts.
* Designed the pages using HTML, DHTML and CSS.
* Validating all the User’s inputs through Java Script and VB Script.
* Used Crystal Report Viewer control and Report document component to view the reports.
* Used data grid controls for displaying the data.
* Used XML classes to get and set the data from data sets and used XPATH/XSL for display the data in grids.
* Used XML DOM to parse the XML data.
* Developed Web Services using ASP .NET and SOAP to authenticate the application users.
* Used Visual Source Safe as a Version Control tool.
* Followed agile methodology for application development process.
* Worked on Functional & Integrated testing of the Application.

**Environment:** ASP.NET 2.0, ADO.NET,VB.NET, VS 2005, SQL Server 2005, T-SQL, ADO.NET, SSIS, Java Script, VB Script, MS-Excel, Win XP, Crystal Reports, CSS, Visual Source Safe, XML, XSLT, XSD, DHTML, HTML, WSDL, Java Script, SOAP, Windows Server 2003, IIS, Agile Methodology.

**High Points Technologies - Hyderabad, India Jun 2006 – Jul 2007**

**Software Developer**

**Project: NorthStarMath**

**Description:**

North Star Math is a web-based math project that offers K12 students self-paced and interactive math practice 24/7, real-time assessments, immediate feedback, step-by-step solutions for every math problem and real-time progress tracking. It is having three main following modules.

Teacher, Student and Admin, in this project we don’t have any registration processes, our business people will get deal from different parts of US. Client should register the Teacher and School Admin ids then after Teacher will add his students according to Grade and Period wise respectively.

**Responsibilities:**

* Worked on the entire life cycle of the project including prototyping by using HTML.
* Designed and developed the GUI using Web Forms for Windows User.
* Worked on gathering requirements and preparing the documents for project.
* Developed Business Logic Components using VB.NET for Server side business validations.
* Developed and consumed Web Services to get the customer data from database.
* Generated stored procedures and Triggers for retrieval of information.
* Worked with Large and Complex Systems with Object Oriented Concepts.
* Designed the pages using HTML, DHTML and CSS.
* Developed the **User Controls** to achieve the required functionality.
* Validated all the user’s inputs through **Java Script** and **Web controls**.
* Used **Infragistics Controls** like **Ultra Web Grid** and **Web Combo** in designing and developing web pages.
* Used **Ajax Controls** to avoid flickering while post back**.**
* Validating all the User’s inputs through Java Script and VB Script.
* Used Crystal Report Viewer control and Report document component to view the reports.
* Used data grid controls for displaying the data.
* Used XML classes to get and set the data from data sets and used XPATH \ XSL for display the data in grids.
* Used XML DOM to parse the XML data.
* Developed Web Services using ASP .NET and SOAP to authenticate the application users.
* Used Visual Source Safe as a Version Control tool.
* Followed agile methodology for application development process.
* Worked on Functional & Integrated testing of the Application.

**Environment:** ASP.NET 2.0, ADO.NET,VB.NET, VS 2005, SQL Server 2005, T-SQL, ADO.NET, SSIS, Java Script, VB Script, MS-Excel, Win XP, Crystal Reports, CSS, Visual Source Safe, XML, XSLT, XSD, DHTML, HTML, WSDL, Java Script, SOAP, Windows Server 2003, IIS, Agile Methodology.