***Professional Summary:***

* With Over 16 years in the information technology industry, has a wide range of experience in in planning, developing and implementing state of the art information solutions facilitating corporate growth. Lead across functional teams with diverse technical backgrounds. Adept at consensus building, crisis management, problem-solving and negotiating. Well-rounded IT background of software application development, deployment and management, Servers Migration & Upgrade, Applications Migrations & Upgrade, Infrastructures Migration & Upgrade, DevOps, Agile\SAFe, Waterfall methodologies.
* Team Management (Project/Task Assignment and Tracking, Goals creation, Performance Evaluation), Stakeholder management and communication, Propose and drive automation to reduce efforts of development, Management - Hiring, Performance and compensation management, Employee retention
* Leading multiple scrum teams as delivery lead and own end to end implementation of solutions proposed by Business within schedule and quality
* Certified SCRUM Master (CSM), SAFe Certified Practitioner(SP), Microsoft Certified Application Developer in .net, Pega PRPC 7.1 and Certified System Architect
* Code quality standards, development best practices, defect-free code delivery for the teams
* Extensive Experience in .Net Technologies (.NET, .Net core, ASP.Net core, MS Visual Studio. NET2003/2005/2008/2010, ADO .NET, ASP.NET, Web API, VB.NET, WCF, WF, and C#). Experience in design and development of windows application using win forms and web applications with .NET, .Net Core framework ASP.NET, VB.NET, and C #, ADO.NET, SOAP, Remoting, Web Services, XML and CSS, Good Knowledge in Microsoft BizTalk server and Microsoft share point server.
* Good experience in DevOps tools (TFS, Jenkins, Maven, MS Test, SonarQube, Fortify, uDeploy, Ansible, Nexus, Artifactory, Visual Studio, GIT, Selenium, DevTest, PowerShell, TDD, ATDD, BDD, Cucumber, Azure DevOps, Azure, OpenShift, Git CI/CD) working closely with global application teams to optimize development process together by leveraging CI/CD, agile and automation process and Working as DevOps Lead, QA to QE
* Experience with back end database development using SQL Server 2000/2005, Oracle9i. Strong knowledge and experience with SQL, T-SQL for coding queries, stored procedures and Jobs and good exposer in Data warehousing tools (Informatica, Cognos, data stage, BO).
* Good in coaching Agile & DevOps Process to teams and mentoring teams.
* Have high analytical and technical skills and helped client with alternative solutions and recommended the most efficient and cost effective solutions.
* Good in frequent, incremental code testing, Build & Release management.
* Good exposure in AngularJS, Angular, NodeJS, Bootstrap. Exposure towards Python, Python Libraries & Frameworks.
* Strong understanding of security scan and fixing the issues that reported by Fortify tool.
* Automated comprehensive static code security analysis using Fortify SCA, AppSec, SoftwareSecurtiyCenter
* Good understanding of Centralized comprehensive dashboard and reports.
* Integrated Fortify extension\API\AppSec with Visual Studio IDE and fixing the reported security risks, weaknesses, prioritize vulnerabilities, remediate issues.
* Understanding and efficiency in collaboration, open communication and reaching across functional borders
* Experience in building/modifying new apps, build packs and migrating existing apps
* Managed continuous delivery process and apps, acts as conduit between platform and apps teams
* Experience in installs, configuration, upgrades, scaling of deliverables.
* Very good communication, collaboration, integration, automation and cooperation

**Client, Employer& Duration Details:**

|  |  |  |
| --- | --- | --- |
| **Client** | **Employer** | **Duration** |
| CIGNA | CGI | Dec2012- Till Date |
| CGI-HERO | CGI | Apr 2012-Dec2012 |
| ABIM | Liquid Hub | Sep 2010-Apr 2012 |
| AFLAC | UIS | Apr 2007-Aug 2010 |
| MICROSOFT | Wipro | Sep 2005-Feb 2007 |
| Syngenta | Infosys | Jun 2005-Aug 2005 |
| Hudson Advisors | Infosys | Sep 2004-Jun 2005 |
| QCSI | Infosys | Jun 2003-Sep 2004 |

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| DOMAIN | ENVIRONMENT |
| Internet and intranet Applications development | C#,ASP.Net, SQL server, IIS, Microsoft.Net Framework, BizTalk Server, Share point server, Sitecore, SOA |
| Languages: | C#, VB, C |
| Web Technologies: | ASP.NET, XML,HTML ,HTML5 |
| GUI tools: | Visual studio.Net, Visual studio 6.0 |
| RDBMS: | SQL Server, Oracle 8.x |
| Operating Systems: | Windows 98/2000/XP/2003/2008 Server |
| Web Servers: | IIS 5.0/6.0/7.0 ,JBoss |
| Testing | System testing, Automation testing, functional testing, NUnit, MS Test |
| Scripting languages: | Java Script, JQuery |
| Design and Analysis tools: | Ms-Visio, Erwin |
| Configuration tools: | Visual source safe, Source Depot, TFS, SVN, SONAR, NDepend |
| Integration sever: | BizTalk Server 2004/2006/2009/2010 |
| Data warehouse tools: | Informatica, Data stage, Business objects, Cognos, MS BI(SSIS,SSRS) |
| BPM | Pega (PRPC) V7.1,BizTalk |
| DevOps | TFS, Jenkins, Maven, MS Test, SonarQube, Fortify, uDeploy, Ansible, Nexus, Artifactory, Visual Studio, GIT, Selenium, DevTest, PowerShell, TDD, ATDD, BDD, Cucumber, Rally, Jira, OpenShift, Azure DevOps |

**Manager, DevOps Consultant, Security Lead, Sr. Architect**  May 2019 – Till Date

CGI Project: MUNICHRE-HSB APP SECURITY REMEDIATION

[www.CGI.com](http://www.CGI.com) Client: **MUNICHRE-HSB**

**As a DevOps Consultant & Security Lead, Sr. Architect** for the HSB Applications applications

**Technical Environment:**

C#, VB.Net, ASP\ASP.Net, Web Forms, Win forms, Visual Studio code, MS Visual Studio.NET 2015\2017, IIS 8.0/9.0, ADO.Net, Entity Framework, XML, JavaScript, Bootstrap, Windows 2012\2016, OO design, AngularJS, Angular, SQL Server, PL\SQL, HTML5, JQuery, WebAPI, DevOps tools (Jenkins, Maven, MS Test, Fortify SCA, fortify plugin\Extension for VS IDE, SonarQube, Fortify, JFrog Artifactory, GIT, GIT CI/CD, PowerShell, TDD, Rally\Agile Central, Confluence, Azure DevOps, Ektron CMS, MS SharePoint.

**Manager/Tech Arch/SM**  Feb 2018 – May 2019

CGI Project: D& A, CRM oneview

[www.CGI.com](http://www.CGI.com) Client: **CIGNA**

**As a Sr. Technology Architect (DevOps)** for the D&A applications (CRM Oneview, Pharmacy Migration, PCD, HRD)

**Technical Environment:**

C#, ASP\ASP.Net, Web Forms, MS Visual Studio.NET 2015\2017,HTML, IIS 8.0/9.0, ADO.Net, XML,WCF, JavaScript, Web Services, Windows 2012\2016, OO design, Visio, SQL Server, Oracle, PL\SQL, SSIS, SSRS, SVN, MVC, HTML5, JQuery, TFS, SOA, SOAPUI, Java Web services, Maven, DevOps tools(TFS, Jenkins, Maven, MS Test, Sonar Qube, Fortify, uDeploy, Ansible, Nexus, Artifactory, Visual Studio, GIT, Selenium, DevTest, PowerShell, TDD, ATDD, BDD, Cucumber),Rally\Agile Central, Confluence, Giffy(Mock) , Portlets, JSF, JQuery, Spring, Hibernate, Web Services, DB2, Font Awesome, CSS 3.0, Bootstrap for Development. Jenkins, Maven, OpenShift, Docker, Kubernite for Dev Ops

**Responsibilities:**

1. Design & Development of background windows services using .net
2. Web Application design & development using ASP.Net MVP/MVC, WEB API 2, JQuery
3. Implemented Real Time Reporting using SignalR, SQLNotification
4. Used Creational, Behavioral & Structural Design Patterns in the applications
5. Implemented CI/CD using Windows Workflow foundation, MS Build, Visual Studio Release Management
6. Good experience in using IoC frameworks (MEF, IOC Container, Unity)
7. Designed data access layers using LINQ and ADO.net Entity Framework
8. Performance testing of Asp.net web sites, SQL Jobs etc.
9. Expertise in Waterfall & Agile Scrum development frameworks
10. E-ticketing, e-commerce, security domain knowledge
11. Requirement Analysis and Functional Design
12. Estimation and planning of project deliverables

**Manager/Tech Arch** Mar 2017 – Feb2018

CGI Project: SUW&P

www.CGI.com Client: **CIGNA – SUW&P**

**As a Sr. Technology Architect (DevOps)** for the SUW&P applications (iQuote, Rating Manager, Census Manager, Plan Portal, BST, Stop Loss)

**Technical Environment:**

C#, ASP\ASP.Net, Web Forms, MS Visual Studio.NET 2015\2017, HTML, IIS 8.0/9.0, ADO.Net, XML, WCF, JavaScript, Web Services, Windows 2012\2016, OO design, Visio, SQL Server, Oracle, PL\SQL, SSIS, SSRS, SVN, MVC, HTML5, JQuery, TFS, SOA, SOAPUI, Java Web services, Maven, DevOps tools(TFS, Jenkins, Maven, MS Test, Sonar Qube, Fortify, uDeploy, Ansible, Nexus, Artifactory, Visual Studio, GIT, Selenium, DevTest, PowerShell, TDD, ATDD, BDD, Cucumber),Rally\Agile Central, Confluence, Giffy(Mock)

**Responsibilities:**

1. Design & Development of background windows services using .net
2. Web Application design & development using ASP.Net MVP/MVC, WEB API 2, JQuery
3. Implemented Real Time Reporting using SignalR, SQLNotification
4. Used Creational, Behavioral & Structural Design Patterns in the applications
5. Implemented CI/CD using Windows Workflow foundation, MS Build, Visual Studio Release Management
6. Good experience in using IoC frameworks (MEF, IOC Container, Unity)
7. Designed data access layers using LINQ and ADO.net Entity Framework
8. Performance testing of Asp.net web sites, SQL Jobs etc.
9. Expertise in Waterfall & Agile Scrum development frameworks
10. E-ticketing, e-commerce, security domain knowledge
11. Requirement Analysis and Functional Design
12. Estimation and planning of project deliverables

**Manager/Tech Arch**  Mar 2015 – Feb 2017

CGI Project: E-Prescribing

[www.CGI.com](http://www.CGI.com) Client: **CIGNA-** **BEHAVIOURAL HEALTH**

As a Sr. Technology Architect on the CIGNA behavioral, OLAM, Claim Image Portal, Tally, Surveys, CBH Portal, Performance Guarantees, Socrates, Surveys reporting

**Technical Environment:** ASP, Team Site, Team Deploy, C#, ASP.Net, Web Forms, MS Visual Studio.NET 2010,Sybase,HTML, IIS 6.0/7.0, ADO.Net, XML,WCF, JavaScript, Web Services, Message Broker, Windows 2008/XP, OO design, Visio, Visio, SQL Server, Oracle, PL\SQL , SSIS, SSRS, SVN, MVC, HTML5, JQuery, TFS, SOA, SOAPUI, Java Web services, JBoss Server, Maven, NDepend

**Responsibilities:**

1. Design & Development of background windows services using .net
2. Web Application design & development using ASP.Net MVP/MVC, WEB API 2, JQuery
3. Implemented Real Time Reporting using SignalR, SQLNotification
4. Used Creational, Behavioral & Structural Design Patterns in the applications
5. Implemented Build & Release using Windows Workflow foundation, MS Build, Visual Studio Release Management
6. Good experience in using IoC frameworks (MEF, IOC Container, Unity)
7. Designed data access layers using LINQ and ADO.net Entity Framework
8. Performance testing of Asp.net web sites, SQL Jobs etc.
9. Expertise in Waterfall & Agile Scrum development frameworks
10. E-ticketing, e-commerce, security domain knowledge
11. Requirement Analysis and Functional Design
12. Estimation and planning of project deliverables

**Tech manager/Tech Arch**  Dec 2012 – Feb 2015

CGI Project: E-Prescribing

[www.CGI.com](http://www.CGI.com) Client: **CIGNA-Pharmacy, Bluebell, PA**

**Environment**: C#, ASP.Net, Win Forms, Web Forms, MS Visual Studio.NET 2010, MSSQL Server 2008, HTML,IIS 6.0/7.0, ADO.Net, XML,WCF, JavaScript, WebServices,Windows2008/XP, OOdesign, Visio ,SSIS, SSRS, TFS, MVC, MVVM,HTML5,JQuery, Pega (PRPC) V7.1, JBoss Studio, JBoss Server, JQuery

**Responsibilities:**

1. Design & Development of background windows services using .net
2. Web Application design & development using ASP.Net MVP/MVC, WEB API 2, JQuery
3. Implemented Real Time Reporting using SignalR, SQLNotification
4. Used Creational, Behavioral & Structural Design Patterns in the applications
5. Implemented Build & Release using Windows Workflow foundation, MS Build, Visual Studio Release Management
6. Good experience in using IoC frameworks (MEF, IOC Container, Unity)
7. Designed data access layers using LINQ and ADO.net Entity Framework
8. Performance testing of Asp.net web sites, SQL Jobs etc.
9. Expertise in Waterfall & Agile Scrum development frameworks
10. E-ticketing, e-commerce, security domain knowledge
11. Requirement Analysis and Functional Design
12. Estimation and planning of project deliverables

**Tech manager/Tech Arch**  April 2012 – Dec 2012

CGI Project: HERO

[www.CGI.com](http://www.CGI.com) Client: **CGI- River Logic, Boston, MA**

**Environment**: C#, ASP.Net, Win Forms, Web Forms, MS Visual Studio.NET 2010, MSSQL Server 2008, HTML, IIS 6.0/7.0,ADO.Net,XML,WCF,JavaScript,WebServices,Windows2008/XP,OOdesign,Visio,SSIS,SSRS.TFS,MVC,MVVM,HTML5,JQuery

**Responsibilities:**

1. Design & Development of background windows services using .net
2. Web Application design & development using ASP.Net MVP/MVC, WEB API 2, JQuery
3. Implemented Real Time Reporting using SignalR, SQLNotification
4. Used Creational, Behavioral & Structural Design Patterns in the applications
5. Implemented Build & Release using Windows Workflow foundation, MS Build, Visual Studio Release Management
6. Good experience in using IoC frameworks (MEF, IOC Container, Unity)
7. Designed data access layers using LINQ and ADO.net Entity Framework
8. Performance testing of Asp.net web sites, SQL Jobs etc.
9. Expertise in Waterfall & Agile Scrum development frameworks
10. E-ticketing, e-commerce, security domain knowledge
11. Requirement Analysis and Functional Design
12. Estimation and planning of project deliverables

**Tech Arch /Tech Manager/Team Lead**  Sep 2010 – April 2012

Liquid Hub Project: ABIM-CMOC

[www.liquidhub.com](http://www.liquidhub.com) Client: **ABIM**, **Philadelphia, PA**

**Environment**: SOA, Sitecore, Microsoft BizTalk server, XML Gateway, C#, ASP.Net, Win Forms, Web Forms, MS Visual Studio.NET 2010, MSSQL Server 2008,Team Foundation server, HTML, IIS 6.0/7.0, ADO.Net, XML,WCF, JavaScript, Web Services, Windows 2008/XP, OO design, Visio, MKS, Microsoft share point server.

**Description**:

ABIM is one of 24 medical specialty boards that make up the American Board of Medical Specialties (ABMS). Through ABMS, the boards work together to establish common standards for physicians to achieve and maintain board certification. The boards were founded by their respective specialties to protect the public by assessing and certifying doctors who meet specific educational, training and professional requirements. ABIM is an independent, non-profit organization

**Responsibilities:**

1. Designed and developed the Application using C#, .NET, ASP.Net, WCF, VBScript with MS SQL Server as the back end.
2. Involved in Design, development, and Defect Fixing phases of development performing different roles such as Application Designer, Performance Optimizer and On-Site Coordinator and assigning the work to offshore team and review the offshore team work.
3. Created the Multilayer architecture of the application defining the scope and usability of each layer. Used MVP architecture to architect the application.
4. Created the High Level and Low Level design documents to define the technical implementations of the various functional screens.
5. Created the Class and Sequence diagrams to enable better understanding to the developers which ensures the better code quality and fewer errors.
6. Estimation and Project Planning.

**Microsoft tech Consultant (Tech Lead/Tech Arch)** April 2007 – Aug 2010

Universal Information Solutions Project: Web Enrollment System

[www.uisi.com](http://www.uisi.com) Client: **Aflac Inc.**, **Columbus, GA**

**Environment**: C#, ASP.Net, Win Forms, Web Forms, MS Visual Studio.NET2005, MSSQL Server 2000/2005,SQL Reporting server, Team Foundation server, HTML, IIS 6.0, ADO.Net, XML, JavaScript, Web Services, Windows 2003/XP, Enterprise Library, OO design, Visio, VSS, Metaforms, WCF, WWF , Microsoft share point server

**Description**:

Aflac Incorporated is a Fortune 500 company and is number one provider of guaranteed-renewable insurance in the United States and Japan. Aflac aim is to reach customers in several ways; those are direct, payroll insurance products to several untapped markets, such as the self-employed and small business. Here are some of the major applications built or revised for the products.

* **AWES:** Web Enrollment System (AWES) is a Web based application designed to apply for various types of Insurances. This application provides the information about Census by the employer, select from any of the products being offered, Review information about the plan, select Product level and Coverage type and review the rate and complete the application by signing electronically.
* **SmartApp/SNG:** A laptop-based point of sale tool that allows associates to enroll customers electronically and send the data to AFLAC headquarters for processing.
* **AGI/CAIC (**Aflac Group Insurance): A laptop-based point of sale tool that allows associates to enroll customers electronically and send the data to AGI headquarters for processing.
* **Metaforms:** Tool that allows developing and generating AFLAC Insurances forms.
* **AWES-SNG Bridge:** The basic functionality of the application is to process AWES completed apps to backend (Mainframe).

**Responsibilities:**

1. Designed and developed the Application using C#, .NET, ASP.Net, WCF, VBScript with MS SQL Server as the back end.
2. Involved in Design, development, and Defect Fixing phases of development performing different roles such as Application Designer, Performance Optimizer and On-Site Coordinator and assigning the work to offshore team and review the offshore team work.
3. Created the Multilayer architecture of the application defining the scope and usability of each layer. Used MVP architecture to architect the application.
4. Created the High Level and Low Level design documents to define the technical implementations of the various functional screens.
5. Created the Class and Sequence diagrams to enable better understanding to the developers which ensures the better code quality and fewer errors.
6. Estimation and Project Planning.
7. Using PMR web services validating and getting information from PMR apps.
8. Wrote various queries and created views and stored procedures using SQL.
9. Involved in the development of the data application logic using ADO.NET to access the data.
10. Extensively developed web/windows Services using WCF.
11. Designed user controls and custom controls for awes application.
12. Used C# for necessary business logic, to perform transaction processing and error handling.
13. Development of ASP.Net pages to use SQL stored procedures through C#.Net ADO’s for data access.
14. Designed object model, data model, tables, constraints, necessary stored procedures, functions, triggers, and packages.
15. Involved in testing and rectified the bugs.
16. Extensively used ADO.NET objects for data retrieval and database updates.
17. Developed and redesigned old components to .NET Assemblies for performance tuning using Microsoft Visual Studio.NET.
18. Share point portal is used to for all these projects maintenance and sharing the project related documents.

**Sr. Software Developer** Sep 2006 – Feb 2007

Wipro Project: Siebel Web Services for CRM Apps

([www.wipro.com](http://www.wipro.com) ) Client: **Microsoft**

**Environment**: **C#, ASP.Net, MS Visual Studio.NET, MSSQL Server**, HTML, IIS 6.0, ADO.Net, XML, JavaScript, Web Services, Windows 2003/XP, Microsoft BizTalk server and Microsoft share point server

**Description**: Siebel web services (SWS) provide access to Siebel data from external applications through Web Services. All the consumers’ access Siebel Web services will have a ‘Consumer’ account which provides access to specific web services. Users are also authenticated to web services and must be valid Siebel users. SWS divided into two types Read and Write. Read web services are used to read data from the Siebel database and write web services are used to write data back to Siebel database. While reading and writing data access/security also implemented.

**Responsibilities:**

1. **Used C# for business logic, to perform transaction processing and error handling**.
2. Development of **ASP.Net pages to use SQL stored procedures through C#.Net ADO’s for data access.**
3. **Designed object model, data model, tables, constraints, necessary stored procedures, functions, triggers, and packages.**
4. **Wrote various queries and created views and stored procedures using SQL.**
5. Involved in the development of the data application logic using **ADO.NET** to access the data using **C#.**
6. Involved in testing and rectified the bugs reported by test team.
7. **Extensively used ADO.NET objects for data retrieval and database updates using C#.**
8. **Developed and redesigned** old components to .NET Assemblies for performance tuning using Microsoft Visual Studio.NET.
9. **Designed** and developed the Application using VB .NET, ASP.Net, VBScript with MS SQL Server as the back end.
10. Applications is integrated using BizTalk server
11. Share point is used for documentation share and task assignment

* Developing, designing and implementing Schemas, Maps, Orchestrations and Pipelines using BizTalk server 2004/2006/2006R2.

1. As an Administrator for BizTalk, I used BAM, HAT, BRE, Installed BizTalk and Configured/deployed BizTalk application.

**Sr. Software Developer** Sep 2005– Aug 2006

Wipro Project: Alchemy Common platform

([www.wipro.com](http://www.wipro.com) ) Client: **Microsoft**

**Environment**: Web services using **C#, ASP.NET, ADO.NET, .NET Framework**, Visual Studio.net, assemblies, IIS, WSE 2.0, WSDL, XML, MSSQL Server, Microsoft BizTalk server and Microsoft share point server.

**Description**: Alchemy Common Platform is a **web services framework** that would enable a common infrastructure for use by various applications. This proposed solution is to build on the current framework that is available through the Alchemy web services layer and enhance the feature set to enable new applications to build robust, secure, scalable web services while allowing the developer to abstract from the common framework. Alchemy Common Platform (ACP) is a call management system that simplifies discovery, security, management, analysis, and other complex tasks involving SOAP Envelopes. This is accomplished by a **distributed design** philosophy working in concert with a centralized core. The ACP system can be broken down into two main sub-systems: the ACP Backend and ACP Runtime. The ACP Backend provides data management, transaction storage, controller registration, and execution verification services. Applications that host ACP assemblies work in the realm of the ACP Runtime which encompasses transaction creation, ACP Backend communication, and call level needs. Interaction with the ACP Runtime is completely abstracted from the host application occurring during application startup and at the call level, both incoming and outgoing.

**Responsibilities:**

* Developed Web services using **C#, .NET Framework, SOAP**, XML, WSDL.
* Extensively used **System.Web.Services** namespace
* Developed several **Web Methods** to expose the available services
* Deploy and test web services using a browser.
* Developed connectivity to RDBMS using ADO.NET datasets.
* Developed PL/SQL stored Procedures.
* Development using IIS as Web Server.
* Developed some win services to consume the web services
* Application is integrated using BizTalk server for testing
* Share point is used for documentation share and task assignment

**Software Developer** Jul 2005 – Aug 2005

Infosys Project: Patch Compliancy Website

([www.infosys.com](http://www.infosys.com) ) Client: **Syngenta**

**Environment**: **C#, ASP.NET, ADO.NET, NET Framework, Visual Studio.net,** assemblies, IIS, VSS, SQL**, MSSQL Server**, Windows XP.

**Description**: Syngenta, Basel Switzerland, for developing the site for primary analysis on Patch status. This will capture all the patch related data and patch update to all the sites of Syngenta. In this application user can view the status of patches and can keep track of patch completion. User can also update patch compliance on the site or service User can also download the data in excel format for patches or for sites/services. The output of the preliminary Patch Compliance service is a report stating the progress level of the threat mitigation activities. The service is tightly connected to the preliminary threat assessment and response service. The service requires as an input the active feedback of the various service areas about the implementation status of previously decided threat mitigation activities. The feedback must be mandatory and the requirement to report back to VCC must be backed by Syngenta.

**Responsibilities:**

* **Designed and developed** the Application using VB .NET, ASP.Net, VBScript with MS SQL Server as the back end.
* Wrote various queries and created views and stored procedures using SQL.
* Involved in the development of the data application logic using ADO.NET to access the data.
* **Used C# for necessary business logic, to perform transaction processing and error handling.**
* Development of ASP.Net pages to use **SQL stored procedures through C#.Net ADO’s for data access.**
* **Designed object model, data model, tables, constraints, necessary stored procedures, functions, triggers, and packages**.
* Involved in testing and rectified the bugs reported by test team.
* Extensively used ADO.NET objects for data retrieval and database updates.
* **Developed and redesigned** old components to .NET Assemblies for performance tuning using Microsoft Visual Studio.NET.
* **Developed Web Forms** and User controls
* Developed connectivity to RDBMS using ADO.NET datasets.
* Developed PL/SQL stored Procedures.
* Development using IIS as Web Server.

**Software Developer** Sep 2004 – Jun 2005

Infosys Project: HUDSPECT

([www.infosys.com](http://www.infosys.com) ) Client: Hudson Advisors

**Environment**: **ASP.Net, C#, ADO.Net, Visual Studio.Net**, JavaScript, HTML, XML, XSL, IIS, Oracle, Crystal Reports, MS Visio, Visual Source Safe, Windows 2000 server.

**Description**: The Hudson Specter Application is used to record the investments made by various Partners to Lone Star. It also generates letters to collect investments and also generates report to show the distribution of the returns of investments. It performs various calculations of the investment and their returns.

**Responsibilities**:

* Involved in complete development lifecycle right form Requirements capturing, Use case **design**, GUI prototyping, developing **Web Forms, Assemblies in c#** to deployment
* Used **server controls in ASP.Net** while **designing web forms**
* Developed database module using ado.net
* Developed business logic, to perform transaction processing and error handling.
* Development of ASP.Net pages to use ORACLE stored procedures through C#.Net ADO’s for data access.
* **Designed object model, data model**, tables, constraints, necessary stored procedures, functions, triggers, and packages.
* Involved in testing and rectified the bugs reported by test team.
* Extensively used ADO.NET objects for data retrieval and database updates.
* **Developed and redesigned** old components to .NET Assemblies for performance tuning using Microsoft Visual Studio.NET.
* Developed Web Forms and User controls
* Developed connectivity to RDBMS using ADO.NET datasets.
* Developed PL/SQL stored Procedures.
* Development using IIS as Web Server.

**Software Developer** Jun 2003 – Sep 2004

Infosys Project: QNXT Medical Application Development

([www.infosys.com](http://www.infosys.com) ) Client: QCSI

**Environment**: **C#, ASP.NET, ADO.NET, NET Framework**, Visual Studio.net, **SQL Server 2000**, Windows 2000 Server, JavaScript

**Description**: QCSI has requested Infosys to participate in development of QNXT Medical – HealthCare Intranet application. The QNXT Medical application is required to be developed in the .NET platform using **ASP.NET and C#** programming languages. The application is based on the qFrame architecture of QCSI – an architecture framework developed for QCSI’s Web applications. The application provides a suite of modules for the healthcare payer and provider industry

**Responsibilities:**

* Design and Development of Assemblies using **C# & .NET Framework Classes**.
* WebForms and Server controls are used in **ASP.NET.**
* Developed connectivity to RDBMS using **ADO.NET datasets.**
* Designed object model, data model, tables, constraints, functions, triggers, and packages.
* Involved in testing and rectified the bugs reported by test team.
* Extensively used ADO.NET objects for data retrieval and database updates.
* Developed and redesigned old components to .NET Assemblies for performance tuning using Microsoft Visual Studio.NET.
* Developed Web Forms and User controls
* **Developed t-sql stored Procedures.**
* **SQL is used to control the transaction-based queries.**
* Ms-Sql Server enterprise manager is used to design and develop tables.