* **Over 9 years of experience in Analysis, Design and Development of Software Applications.**
* Hands on experience in all phases of Software Development Life Cycle (SDLC).
* Provided estimation using WBS (Work break down structure).
* Extensively implemented design patterns and best practices.
* Extensive involvement in all stages of application development life cycle including requirements, logical and physical architecture modeling, design, development, implementation and support.
* **Have working experience in VB.Net, C#, .NET, Visual Studio 2005/2008/2010, ASP.Net 3.5, Ajax, SSIS and ADO.Net.**
* Implemented MVC pattern in projects.
* Experienced in design and development of application interfaces using web services.
* Experienced with OOP, WinForms UI design understanding and experience.
* Understanding of Page Layouts.
* **Used WCF, Web services, SOA, JQuery and LINQ.**
* Exposure to Agile software development.
* Proficient in analyzing the Business Requirements, User Requirement Specifications (URS), Functional Requirement specifications (FRS).
* Have planned and coordinated all aspects related to SDLC.
* **Good experience in coordinating and working with developers (Offshore and Onsite) and End Users in Team based environment.**
* Worked for almost one year in United States with Client team and have helped in giving Technical inputs and assisted them in system development and testing.
* Excellent Communication and Inter-personal skills, flexible and versatile to new environments, self-motivated a good team player and have worked in multicultural environment.
* Exposure to send and receive messages from IBM-MQ.

**TECHNICAL SKILLS:**

**Languages:**

* Primarily VB.Net, C#, .Net, SSIS, SQL Scripts.

**Architecture:**

* 3 tier architecture implemented factory pattern.
* Design patterns, MVC.

**Software:**

* Applications: Visual Studio .Net / 2005, 2008, 2010.
* Database: Microsoft SQL Server 2005/2008, and MS Access.
* Platforms: XP, Win 7 / Server 2003.

**Web Server:**

* IIS 6.0 and IIS 7.0

**Others:**

* ASP.Net 3.5, ADO.Net, XML, Web Services and WCF Services.
* VB.Net, C#.
* SQL Server, **SQL Tuning, SQL Profiler**.
* HTML, XML, CSS, DHTML, XAML, JavaScript and JQuery.
* Salesforce Configuration.

**Objective:**

* To Work in an organization where I can get exposure to all phases of Software Development Life Cycle and which will utilize my software and analytical skills and abilities for mutual benefits, growth and success.

**Education:**

* B.A. from Allahabad University with **GNIIT**, DOEACC ‘O’ Level (an autonomous body of dept. Of IT, Ministry of communications & Information Technology, Govt. Of India.

**PROFESSIONAL EXPERIENCE:**

**Humana (Louisville, KY) \_ \_\_\_\_\_\_ August 2013 – Till Date**

**Role: Project Leader**

**Project Name:** Provider Web Authorization

**Description:**

Provider web Authorization is a web portal which facilitates the users to submit the authorization for Humana insured person. It enables to communicate to different-different systems through web services to search member details, facility search, provider search etc... To submit the final authorization. It also enables to accept third party authorization (e.g. Availity.com) through services, we take the input in X12 format, convert it then send it for final submission to CGX and take response from CGX convert it to Availity readable format and send back to them.

**Responsibilities:**

* Provided estimation using function point and WBS.
* Used C#, ASP.Net, ADO.Net, AJAX, Visual Studio Tools, Web Forms, SQL Server, and WCF.
* Used Java Scripting for custom Validation forms for web forms.
* Implemented Integration between web services and WCF services.
* Designed and developed SQL Server database.
* Consumed the existing web services.
* Developed custom functionality such as document upload using ASP.Net and C#.
* Conducted code reviews.
* Involved in writing design and technical documents.
* Provide training to PSM (Production support Team) team members.
* Consulted with teams to determine the technical feasibility of requests and provided time estimates.
* Created technical, functional and business specifications.
* Met all time line.
* SIT bug fix and UAT support.
* Doing analysis on production bugs to fix them, interacting multiple teams to resolve the issue and helping multiple teams also to resolve the issue e.g. (Mainframe etc...)
* Coordinated with High Level Managers to prioritize the work.
* Coordinated with onsite and offshore team.
* Monitored progress on tasks and status of deliverables.
* Participated in all status review meetings.
* Create eTP for turn/deployment.

**Environment:**

* .Net Framework, C# with Visual Studio Tools, ASP.Net, VB.Net, Java Scripting, AJAX, ADO.Net, Visual Studio .NET 2008, .NET Frame work 3.5, 4.0, Visual Studio Debugger, Windows 7, SQL, Web Servers.

**GE-Commercial Finance (Noida, India and Danbury, CT) SEPT 2011 – AUG 2013**

**Role: .Net Developer / Team Lead**

**Project Name: Customer Master**

**Description:**

Customer Master is a Web service which acts as Master Data center for Customers across various business platforms in GE Commercial Finance. It enables integrated applications to use a centralized location to search and resolve customers on deal. Customer master also have mechanism to gather the ratings of the customer across external and internal sources to collaborate and define the Probability of Default (**PD**) for the customers, thus helping credit analyst to take better credit decisions. It holds the details of current and historical transactions of customers and tracks the credit performance of deals and customers, serving as a single source of data for risk and credit analyst for monitoring and evaluating business risks.

**Responsibilities:**

* Provided business analysis, gathered requirements, designed and developed integrated IT solutions and business processes to meet client and internal user requirements.
* Met regularly with Boeing User Groups to determine software solutions to make the tool run overall more efficiently.
* Consulted with teams to determine the technical feasibility of client requests and provided time estimates.
* Worked with high level business managers to effectively prioritize activities and achieve defined objectives.
* Developed and interpreted technical documentation.
* Coordinated with onsite and offshore team.
* Monitored progress on tasks and status of deliverables
* Was responsible for obtaining Boeing acceptance on coding standards and deliverables.
* Participated in all status review meetings.
* Used ADO.Net for database access.
* Provided adequate and necessary communications to Boeing, e.g., Status reports and Project plans.
* Load Customer data through SSIS into Customer Master Database from different-different sources and format.
* SIT Testing, Daily Checkout Calls and UAT support.
* Doing analysis on production bugs to fix them, interacting multiple teams to resolve the issue and helping multiple teams also to resolve the issue e.g. (Siebel, BPM, Mainframe etc..)

**Environment:**

* Microsoft .Net 2.0,3.5, .NET Framework, C#,Vb.net, Visual Studio 2005,2008, SQL Server 2005,2008, ADO.NET,SSIS, IBM-MQ

**GE-Commercial Finance USA \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ June 2010 – SEPT 2011**

**Role: .Net Developer / Team Lead**

**Project Name: VFS-ICE**

**Description:**

VFS-ICE or Vendor Finance System-Instant Credit Engine is an application that processes credit applications from the time they are received via phone, fax or other system e.g. web, until the time the notification of the final decision is sent to the vendor. It’s main focus is to enable low touch processing of the submittals for the flow businesses, with an eventual goal of no touch processing. It will also support the structured business.

The supported processes are data capture, customer matching, pulling credit bureau data, credit scoring, and credit decisioning and fax notification.

The system includes several services available to external systems – receipt of application and quotes, responding with the credit decision, pulling consumer bureaus for external viewing and two way comments.

This system is mostly similar to CEF-ICE apart from few business logic which is differentiate while calculation of rating and financing.

**Responsibilities:**

* Provided business analysis, gathered requirements, designed and developed integrated IT solutions and business processes to meet client and internal user requirements.
* Met regularly with Boeing User Groups to determine software solutions to make the tool run overall more efficiently.
* Consulted with teams to determine the technical feasibility of client requests and provided time estimates.
* Coordinated with onsite and offshore team.
* Monitored progress on tasks and status of deliverables
* Was responsible for obtaining Boeing acceptance on coding standards and deliverables.
* Participated in all status review meetings.
* Used ADO.Net for database access.
* Load Customer data through SSIS into ICE Database from different-different sources and format.
* SIT Testing and UAT support.
* Doing analysis on production bugs to fix them, interacting/helping multiple teams to resolve the issue e.g. (Siebel, BPM, Mainframe etc..)

**Environment:**

* Microsoft .Net 2.0,3.5, .NET Framework, C#,Vb.net, Visual Studio 2005,2008, SQL Server 2005,2008, ADO.NET,SSIS, IBM-MQ

**GE-Commercial Finance USA \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_JAN 2009 – June 2010**

**Role: Sr. Software Engineer / Team Lead**

**Project Name: CEF-ICE**

**Description:**

CEF-ICE or consumer & enterprise finance-Instant Credit Engine is an application that processes credit applications from the time they are received via phone, fax or other system e.g. web, until the time the notification of the final decision is sent to the vendor. It’s main focus is to enable low touch processing of the submittals for the flow businesses, with an eventual goal of no touch processing. It will also support the structured business.

The supported processes are data capture, customer matching, pulling credit bureau data, credit scoring, and credit decisioning and fax notification.

The system includes several services available to external systems – receipt of application and quotes, responding with the credit decision, pulling consumer bureaus for external viewing and two way comments.

**Responsibilities:**

* Provided business analysis, gathered requirements, designed and developed integrated IT solutions and business processes to meet client and internal user requirements.
* Met regularly with Boeing User Groups to determine software solutions to make the tool run overall more efficiently.
* Consulted with teams to determine the technical feasibility of client requests and provided time estimates.
* Coordinated with onsite and offshore team.
* Monitored progress on tasks and status of deliverables
* Was responsible for obtaining Boeing acceptance on coding standards and deliverables.
* Participated in all status review meetings.
* Used ADO.Net for database access.
* Load Customer data through SSIS into ICE Database from different-different sources and format.
* SIT Testing and UAT support.
* Doing analysis on production bugs to fix them, interacting/helping multiple teams to resolve the issue e.g. (Siebel, BPM, Mainframe etc..)

**Environment:**

* Microsoft .Net 2.0,3.5, .NET Framework, C#,Vb.net, Visual Studio 2005,2008, SQL Server 2005,2008, ADO.NET,SSIS, IBM-MQ

**GE-Commercial Finance USA \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ OCT 2007 – DEC 2008**

**Role: Sr. Software Engineer**

**Project Name: CEF-eFile**

**Description:**

Prior to financing any GE CEF customers, the deal has to go through a credit decisioning process which is basically the process of deciding whether the customer can be given the loan or not.

During the credit decisioning process the risk analyst analyzes various information/documents pertaining to the deal and the customer. Based on the outcome of this analysis, the deal is either approved or declined. **EFile is a centralized repository that holds all the information/documents needed for credit decisioning. It is an intranet based 3rd party (3rd Pillar System) application**. It has functionality to receive deal electronically from Siebel (and other origination sources); gather and store customer credit information from third party sources; manage the deal documents; workflow process to move deals through the approval process; and electronically transmit information/documents for the document generation, and booking and funding applications.

An electronic credit folder is created for each customer which contains credit history reports from third party sources (e.g. D&B credit report, S&P 500 credit report, etc.), history of previously financed deals with GE, documents provided by the customer (e.g. Financial statements, bank statements, etc.) and information regarding the asset (e.g. collateral valuation, environmental reports, etc.).

Deal Approval in eFile -

A deal goes through different levels of approval example L1, L2, L3 etc. These levels of approval are pre-defined in eFile depending on the Subdivision or deal team. The deal team rule has precedence on the subdivision rule. To see the approval levels (1)select the deal(2)Click on the Approval Setup button. Whenever a deal is submitted for approval a notification is send to the person who needs to approve.

**The Siebel-to-Efile project facilitates the transfer of information/documents from the Siebel application to Efile.** Siebel application is used by GE CEF's sales team to create a proposal for the customer. It is one of sources from where Efile gathers data and it is also the starting point for the credit decision process. When submitting proposals in Seibel the risk analyst has option to send the proposal details to eFile. A proposal will be available in eFile ONLY if the analyst chooses to send it to eFile in Seibel. Siebel-to-Efile transfers the deal related info from Seibel onto eFile and automatically creates a submittal (proposal) in eFile.

Message gateway windows service is responsible for calling siebel-2-efile components (Bsefileinterface, SiebelEFileMsgProcessor).

eFile can store all types of document formats. But, the most commonly used document formats are the following: **.pdf, .doc, .xml, .txt, .ppt, .prm**

**Responsibilities:**

* Met regularly with Boeing User Groups to determine software solutions to make the tool run overall more efficiently.
* Consulted with teams to determine the technical feasibility of client requests and provided time estimates.
* Coordinated with onsite and offshore team.
* Was responsible for obtaining Boeing acceptance on coding standards and deliverables.
* Participated in all status review meetings.
* Used ADO.Net for database access.
* SIT Testing and UAT support.
* Interacting with different-different teams to fix the bugs e.g. Third Pillar, IBM MQ team etc..

**Environment:**

* VB.NET, COM+, Window services, SQL Server, XML, IBM-MQ and Siebel.

**ACHIEVEMENTS:**

* Recognized by Client for continuous outstanding performance in the development and testing this Project.

**Clearlight Mortgage Co. (USA) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ FEB 2007 – APR 2007**

**Role: Software Programmer**

**Project Name: CRM (To Sail Mortgage Product for call center)**

**Description:**

On the behalf of Clearlight, CYBERSYS markets creditworthy prospects who are homeowners with an offer to refinance their home. This loan allows customer to mark home improvements, pay off credit card debt, consolidate bills into one monthly payment or receive cash. The leads are transferred to loan officers that will complete the application process. This program will also require an **XML Post** to Clearlight along with the phone transfer.

**Responsibilities:**

* Work as team member, includes coding, designing & bug testing.
* Coordinated with onsite and offshore team.
* Was responsible for obtaining Boeing acceptance on coding standards and deliverables.
* Participated in all status review meetings.
* Used ADO.Net for database access.
* SIT Testing and UAT support.
* Interacting with other teams for bug fixes e.g. Clearlight tech team etc.

**Environment:**

* VB.NET, COM+, Window services, SQL Server, XML and Siebel.

**ACHIEVEMENTS:**

* Recognized by Client for continuous outstanding performance and complete it in very short time frame.

**Inox global Services Ltd.\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_JUNE 2006 – FEB 2007**

**Role: Software Programmer**

**Project Name: DPS (Data Processing System or Dual Entry Processing System)**

**Description:**

This application is developed to enhance the working capability of users by reducing the work of entering of data in database remarkably. It also has an admin section having functionalities like manage users, assigning work to users, generating output, keep track of their work status and performance, backup and restore etc. with various detailed reports. This enhances the production and the cost of completing batch that they get from their clients.

* **We divided our “Data Process Software” application in 2 sections:**

1. **User Section:** This section is accessible to users having privileges for either keying or QC or both. After login into this section, an appropriate page will be opened having a tiff image in upper half and an identical form in lower half.

User can perform following main operations in this section:

* + Data Entry
  + Quality Check
  + Modify previously entered data

1. **Admin Section:** This section will be accessible to users having admin or super-admin privileges.

User can perform following main operations in this section:

* + Path Setting
  + Batch Load
  + Add/Modify/Delete user
  + Assign work to users
  + Generate output **(IN XML FORMAT)**
  + Backup and Restore
  + Configure Backup database

**Responsibilities:**

* Work as team member, includes coding, designing & bug testing.
* Coordinated with onsite and offshore team.
* Was responsible for obtaining Boeing acceptance on coding standards and deliverables.
* Participated in all status review meetings.
* Used ADO.Net for database access.
* SIT Testing and UAT support.

**Environment:**

* VB.NET, SQL Server, XML, Excel.

**Products: SysSoft**

**SysSoft.\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ FEB 2004 – JUN 2006**

**Role: Software Programmer**

**Project Name: Bricks**

**Description:**

This is inventory management for a construction site. Through this software Builders can manage many complex jobs such as different types of materials with different units, Loose and Packed material, Reorder Maximum and Minimum order Levels, MRN, Gate Pass, Issue, BOQ, Consumption Calculations etc.

**Reports:**

Reports are generated on Company Made report engine MRN Register, Issue Register, Stock Ledger, Vendor wise Rent, Gate Pass Register, Work Done Register, Usage Register, Contractor Wise Project wise and Process wise work done, Stock Summary, Pack to lose and lose to pack register ETC.

**Responsibilities:**

* Work as team member, includes coding, designing & bug testing.
* Participated in all status review meetings.
* Used ADO.Net for database access.
* Customer Training and Support.

**Environment:**

* VB.NET, C#, SQL Server, MS-Access XML, Excel.

**Project Name: Nirman**

**Description:**

Nirman is designed and developed for Construction Company or Housing Board Society to maintain complex jobs such as Member Registration for Flat, Registration Amount, Installment Planning and Tracking, Number of Installments and amount based on Different flats types, Frequency of installments, Different Add-Ons (Parking, Power Backups etc.) opted by members, outstanding tracking, Interest Calculations, Agreements etc.

**Reports:**

More than 20 reports are generated for management. Some of them are….

Payment register (date wise, Number wise), Interest Calculation, Sale Summary, Postdated cheques details, Customer History, Bounced Cheques, Installment wise summary, Cancelled Registration register, Outstanding, Cancelled Receipt Register etc.

**Responsibilities:**

* Work as team member, includes coding, designing & bug testing.
* Participated in all status review meetings.
* Used ADO.Net for database access.
* Customer Training and Support.

**Environment:**

* VB.NET, C#, SQL Server, MS-Access XML, Excel.