

**Technical Overview**

* 12 years of experience in Analysis, Design and Development of Internet, Intranet, client/server, financial applications.
* Excellent knowledge of .NET technologies: C#, VB.NET, Web Forms, ASP.NET MVC, AJAX, ADO.NET, Web Services, WCF, XML, Win Forms etc.
* Expertise in designing and developing Component based architectures and Good exposure to Application Server (MTS / COM+).
* Expertise in using the scripting languages like JavaScript and VBScript for the web applications to do client side activities and sometime server side activities using AJAX methodologies.
* Expertise in designing using UML and developing Component based architectures.
* Extensive experience in database design and programming with Microsoft SQL Server 2000/2005/2008
* Expertise in Configuration Management and Database Administration.
* Expertise in the EAI and integration tools like BizTalk Server 2006/2009.
* Experienced in customizing existing software and solving logical problems.
* Ability to work independently as a Team Member and as Team Lead / Tech Lead
* Used TFS for code repository and as a bug tracking system
* Experienced with Test Driven Development
* Experienced leading and handling offshore development team

**Professional Experience**

* Currently a Sr. .NET Developer for Empire Today LLC.
* Worked as a developer for Eddie Bauer from March 2013 to June 2014.
* Was promoted from Software Analyst to Programmer during my time at Kellogg Information Systems in the Kellogg School of Management, Northwestern University from November 2010 to March 2013.
* Consulting experience with CGI Technologies and solutions Ltd. from April 2009 to November 2010.
* Worked as a Sr. Software Developer with Satyam Computer Services Ltd. from April 2005 to April 2009.
* Worked as Sr. Software Engineer in vCustomer Services India Pvt. Ltd. from December 03 To March 05.
* Worked as Programmer in Final Quadrant Solutions Ltd. from Jan 02 to Dec 03.

**Educational Qualification**

* Post Graduate Diploma in Computer Applications [GNIIT]
* Bachelor’s Degree
* Trained and well versed in American Healthcare system
* Trained in the Personal Software Process (PSP) developed by Carnegie Mellon University, PA
* Got very well acquainted with Retail Ecommerce system working for Eddie Bauer, Empire Today LLC.

**Industry experience summary:**

* **Education Systems** – Northwestern University
* **B2B** – Microsoft Inc. USA (India Campus)
* **EAI** – Microsoft Inc. USA, (India Campus) British Petroleum, Australia (Satyam ODC)
* **Banking** – Islamic Bank of Britain, UK (India ODC)
* **Travel** – eBookers, UK
* **Health Insurance** – CIGNA Corp. US
* **Human Resource** – vCustomer Services Ltd.
* **Retail System** – Eddie Bauer, Empire Today LLC.

**Technical skills:**

Application Development : C#, VB.NET

Web Development : ASP.Net, ADO.Net, ASP.NET MVC, WCF, Javascript, JQuery, HTML, DHTML, ASP, Web Services, COM/DCOM, VBScript, ADO

Development Tools : Visual Studio.NET 2003/2005/2008/2010, Visual Basic 6.0, and Visual Interdev 6.0

Database : MS SQL Server 2000 / 2005 2008, Oracle 9i – 10g, IBM DB2, MS Access 2000 / 97

Data Architecture : Visio, UML

Data Analysis Tools : Active Reports, Crystal Reports, SQL Server 2005 Reporting Services, SQL Server Integration Services

Operating System : WIN 2003 / 2000 / XP / Prof. / NT / 98 / 95 / Vista / Windows 7

Application and Integration servers : IIS (Web Server), BizTalk Server 2006, Exchange Server, MTS, COM+, Index Server

Configuration tools : Visual Source Safe, Visual Studio Team System – VSTS

**Generic Responsibilities Performed In Each Project:**

* Authoring technical specs based on the requirements documented by BAs
* Extensive use of validation controls for Client side validations in application.
* Cascading Style Sheets (CSS) were used in order to ease the client side web development process.
* Used Visual Source Safe and VSTS for Configuration Management and Version Tracking
* Involved in all testing stages (Unit Testing, Integration Testing, System Testing & UAT), fixing defects and implementing enhancements
* Designed and developed Custom Controls for application
* Used Microsoft Application Blocks for Data Access and Exception Handling
* Developed security components and Implemented security using Configuration file.
* Involved in all support activities for the applications till it runs fine in production without fail.

**Work History**

**Empire Today, LLC - June 2014 – Present**

**Projects:**

**Luna Integration**

The project deals with integrating the newly acquired ‘Luna’ e-commerce system with the existing Empire Today, LLC e-commerce system. This requires the system to be changed a little bit to accommodate integration and handling the orders of both the system. Currently both the processes run parallel but plan is to soon change the system and merge both the process into one so that we do not have to maintain two processes.

**Roles and Responsibilities:**

* Gather information about the Luna process.
* Analyze the code for both Luna and Empire Today to decide how to integrate.
* Create technical designs related to the same.
* Coding and code review

**Technologies used:** C#,ASP.NET MVC, SQL Server, Web services, Test driven development

**Eddie Bauer - Mar. 2013 – June 2014**

**Projects:**

**Eddiebauer.com Canada**

This website will be equivalent to Eddiebauer.com but this website will be exclusively for Canadian orders. Everything will be like the present site and the pricing and shipping etc. will be done in CAD and to mostly Canadian locations. Middle tier processing will be done using BizTalk server 2009 and C# components.

**OMS Enhancement**

Enhancement to the existing Order management System – intranet site.

**Roles and Responsibilities:**

* Gather and analyze technical information for this new website for Canada
* Define and build detailed technical solutions to streamline application development
* Using 3rd party API calls
* Create system design specifications and build to those specifications
* Oversight to external/vendor developers

**Technologies used:** C#, ASP.NET MVC, SQL Server 2008, BizTalk Server 2009

**Kellogg School of Management - Nov. 2010 – Mar. 2013**

**Projects:**

**Student Directory**

This project is to improve the Kellogg student photo directory system and replace the current process/system for the Executive MBA (EMBA) Biographical Directory. The primary intent is to reduce EMBA staff manual effort with a more efficient business service.

**Kellogg Interview Day – KID**

The project was to rewrite the whole KID application from classic ASP to ASP.NET so it’s easy to maintain and add/remove features. I wrote both the admin and registration version of the application.

**ListServ – ADGroups**

The project was to create a windows application that can also be used like a batch job which can be automated. The objective was to eliminate the use of Kellogg mail site - ListServ for any email subscription for the students.

**Admissions Statistics Report**

The project is to create an SSRS report showing the statistics of the different statuses of different students, this also dealt with charts in the display of the report.

**Potential Scholarship Report**

The project is to create an SSRS report for all the potential students that are eligible for scholarships.

**Hobsons Connect API Interface**

The project is to create an interface that will use the Connect API to update Contact Attributes in Connect. The interface will service a queue (e.g. table) of changes that will be stored in the Matrix database.

**Rewriting the Part-time MBA recommenders system**

Every student looking to get admission in the MBA program of NORTHWESTERN UNIVERSITY needs to provide references from their current or past organization who can refer them and let NORTHWESTERN UNIVERSITY.

**KOA – Rewrite, [New Name - KWEST]**

The KWEST online system is a software tool used to manage the KWEST adventure trips.  There are two modules.  The first one is the sign-up/ranking tool used by new students.  The second one is the administrative tool used by the second year students who manage the process.

**Roles and Responsibilities:**

* Gather and analyze technical information for this new website for Canada
* Define and build detailed technical solutions to streamline application development
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* Oversight to external/vendor developers

**Technologies used**: C#, ASP.NET MVC, SQL Server 2005, TFS, TEST DRIVEN DEVELOPMENT,

Windows Application, XML, AD, SSRS, Web Service

**CGI Technologies / Solutions Inc. - April 2009 – Nov. 2010**

**Projects:**

**Strata**

Strata Enterprise will be implemented to be the decision engine for collections management and the central repository for related business rules. One of the primary objectives of the project is to reduce or eliminate “looping” in which accounts are not worked for a period of time because of an out of synch condition in the rules in the various systems.

**VALOR**

Valor is a .NET framework which will provide users within Employer Services with a single view of the applications necessary for their role. This single view is called an “Advisor”. The Advisor organizes the users work, allows them to initiate and complete tasks across multiple applications, and participate in workflows that cross multiple users and systems.

**Technologies used:** C#, SQL Server 2005, IBM DB2, TFS**,** XML, Threading, TEST DRIVEN DEVELOPMENT

**Roles and Responsibilities:**

* Providing design inputs for building optimized solutions.
* Development of middle-tier modules for enterprise wide processing
* Analysis of the ADS provided by the clients and preparing System specification documents and assigning the same to the team members.
* Coding
* Review of Code

**Satyam Computer Services Ltd /CGI Technologies: - April 2005 – April 2009**

**Projects:**

**VISTA**

VISTA is a business management system with real-time work activity management and work reporting at client/organization level. It consists of diff business modules. Every user will have their individual dashboard based on their roles/logins.

**BP – Competency**

BizTalk solution to listen to the requests and monitor and receive all XML files to start new Orchestration instances. BizTalk applies validations to this PO and sends back the PO Acknowledgement.

**BP – Australia – Enhancement**

The project was to receive purchase orders from SAP System in IDocs format translate and convert it into CSV file meant to send it three dedicated procurement hubs E-orders, Quarto and Enablers.

**OEM-Orion**

The business requirements include allowing OEMs to submit Sales-Out data with real-time feedback provided for errors and submission status.

**BizTalk Adapter & Testing automation**

This project is about creating Oracle adapter for BizTalk Server and a Testing Automation tool for BizTalk LOB Adapters that will talk to different systems like Oracle Apps, JD Edwards, PeopleSoft, Oracle Database, Seibel, SAP etc.

**Technologies used:** C#, SQL Server 2000/2005, Java Script, ASP.NET, VB 6, IBM DB2

**Roles and Responsibilities:**

* Attending to any troubleshooting that is requested by the client.
* Development of Vista Reporting module for creation/maintenance of reports
* Analysis of the ADS provided by the clients and preparing System specification documents and assigning the same to the team members.
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* Coding
* Review of Code