****

**Rajender Golla**

**Seattle, WA**

Email:[**akshathsonu@gmail.com**](mailto:akshathsonu@gmail.com)

Phone: +**1 425 449 2765**

Summary:

* Over 12 years of diverse IT experience in the fields of Enterprise Architecture, Solution Architecture, Enterprise Cloud, Big Data Strategy, Application Development & Information Systems/Technologies
* Strategy Consultant with Wipro’s Consulting Services in the Enterprise Strategy and Planning for small to large scale Enterprises
* Provide leadership thoughts towards the development and enhancement of programs/products
* Evaluating technology landscape limitations and develop strategies for adoption of new technologies, standards, processes and models to increase business value, reduce costs enabling continuous growth
* Providing operations and infrastructure consulting and technical content creation for small to large scale business.
* Guiding technical and architecture teams for building SOA based applications and systems with real-time instrumentation for operational monitoring, alerting, tuning and self-recovering
* Develop techniques for measuring and optimizing software designs and system architectures; measure business process effectiveness and efficiency; measure and optimize IT architectures for quality attributes (reliability, availability, performance, security); network design and maintenance
* Conceptualize, develop and maintain the detailed target enterprise architecture blueprints
* Expertise in IT transformation and building Clould and Big Data Strategies for small to large scale enterprises (including deploying solutions in public, private and hybrid clouds)
* Technical leadership in Mobility, Digital Strategy, Business Process Integration, Enterprise Application Integration, Enterprise Information Integration, Data virtualization, Middleware Packaged Solutions, Enterprise Service Bus(ESB), Collaborative Portals and Business Process Management
* Expertise in defining organization specific Data Modelling, Data Governance, Data Transformation, Data Migration, Data Virtualization and Master Data Management
* Provide pre-sales engineering for business opportunities.
* Enabling pre-sales support for large multi-million dollar, multi-year contracts for Managed services in the north American region enabled by Cloud computing and Application operations through creation and defense of innovative solution
* Conduct regular assessments of risks or concerns that may adversely impact the successful execution of the desired end-state and recommend mitigating actions
* Conduct regular communications/reviews with the CIO and stake holders of Target State Architecture pertaining to the direction, key decisions and progress

**CORE COMPETENCIES**

|  |  |  |
| --- | --- | --- |
| * Enterprise Architecture * SOA and Information Integration Frameworks * Data and Program Governance * Process Improvement * Leadership and team building | * Solution Architecture * Application Development * Emerging IT and Technology Trends * Enterprise App, Data and Tech Ref Models * Enterprise Data Modeling | |
| SKILLS & EXPERTISE | | |
| * Accomplished IT consultant specializing in large-scale Enterprise Strategy, Enterprise Architecture, Solution Architecture, Application Development and Information Technologies, * Delivered global IT Enterprise Architecture to support Zurich’s global and regional strategies. * Expertise in creation of enterprise models and roadmaps, stakeholder management, architecture and design governance, hub-strategy, IT transformation, project delivery consultation, mentoring and training * Provided IT strategic planning, architectural guidance, technology selection and management for middleware solutions - including application servers, messaging middleware, and integration software solutions to the IT processes * Expertise in defining and introduction of key global initiatives focused on driving technical strategy for significant technical trends: Cloud Computing, SOA and Big Data Strategies * Expertise in solution delivery, streamlining the processes across different projects. Started Enterprise Architecture practices building a formal EA process based on TOGAF. * Expanded the formal processes to the pre-sales and support phases, which resulted in higher traceability, accountability, better cost management and overall quality of deliverables * Expertise in defining end -end road map for Microsoft platforms * Expertise in Optimization of information management approaches through an understanding of evolving business needs and technology capabilities. * Expertise in Promotion of shared infrastructure and applications to reduce costs and improve information flows. Ensure that projects do not duplicate functionality or diverge from each other and business and IT strategies | | **Areas of Knowledge:**  **Industries**  Financial Services, Real Estate, Insurance and Retail  **Process Frameworks and Methodologies**  RUP,RAD, MSF, Agile (Scrum, XP, TDD),PMBOK  **EA Frameworks**  TOGAF,FEA,COBIT, SOA Governance  **Architectural Styles**  SOA, SaaS, IaaS, PaaS, MVC,MVVM,MVP,REST, EAI, EII and Enterprise Cloud  **Integration Tools**  BizTalk, Layer 7 SSG, IIS, MSMQ, SQL Server, SSIS, Oracle, Cordys, TIBCO, Hadoop, AppFabric + WF  **Industry Standards**  IFX, BIAN, ISO 8583, HL7, GJXDM,NIEM,ACORD,RETS, WS-\*  **Scripting Tools**  VB, Power Shell, JavaScript, jQuery, Knockout, Navigation, D3 |

TECHNICAL SKILLS:

|  |  |
| --- | --- |
| Frameworks/Technologies | With .NET Framework 2.0/3.0/3.5/4.0/4.5 C#, VB.NET, ASP.NET, LINQ, NHibernate, MyBatis.NET, ADO.NET, WPF, WCF, WWF, MVC, ADO.NET Entity Framework, MS Unit Test Framework, XAML ,TOM.NET, BizTalk, TPL, PLINQ, Cloud(Windows Azure), Metro Apps, XML, XSLT,ASP.NET MVC,WebAPI,REST, COM, COM+, VB, MSMQ, Cordys, Data Power, Unity Framework and CruiseControl.NET |
| Development Tools | Visual Studio 2005, 2008, 2010 and 2013, FxCop, StyleCop, Structure101, TOAD, VSS, TFS, SVN, Clear case, Rational Suite, and Mercury Quality Center |
| Web Designing Tools | HTML, DHTML, XAML and ASP, ASP.NET, Silverlight, Expression Blend and HTML5 |
| Databases & Tools | SQL 2005, 2008, 2012, Oracle 9i,BI, MS Access, SSIS, Data Transformation, ETL Ware house, Data Analyzer, Data Modelling, Data Migration, MDM, Data Mining, Hadoop, HDInsight, DB2 and MySQL |
| Modelling Tools | UML, Borland Together, Rational Software Architect, ERWin Data Modeler, and Enterprise Architect |
| Version Control Tools | Visual SourceSafe (VSS), Star Team, SVN, Clear Case, Source Offsite and Team Foundation Server (TFS) |
| Testing Frameworks & Tools | MS Test, NUnit, Load Runner, SOATest, and Win Runner |
| Web Debugging Tools | Fiddler, Web Developer Toolbar, FoxPro, Safari Web Inspector, Page Inspector and Firebug |
| Architecture Frameworks & Design Patterns | TOGAF, FEA, COBIT, EAI, EII, SOA, Creational, Behavioral, Structural and architectural patterns (MVC, MVP, MVVM & PRISM..etc) |
| Platforms | Windows 98, NT, 2000, 2003, 2008 R2, Vista, Windows 7 and Windows 8, AS/400 |
| Others | Netmon, SQLIO, Structure101, Resharper, ANTs Profiler, Enterprise Big Data Strategy, Cordys ESB, Oracle ESB,BIAN Gated Solutions and Enterprise Cloud |

WORK EXPERIENCE:

* Working as Solution Architect in **Wipro Limited, NJ, USA,** since Sept 2010 to till date.
* Worked as Tech Lead in **Hewlett-Packard GlobalSoft Limited., Bangalore**, since Oct 2006 – Sept 2010.
* Worked as Senior Software Engineer in **GCI Solutions Pvt.Ltd.** (CMMi Level 5 Organization)**, Bangalore**, since Aug 2005 – Oct 2006.
* Worked as Software Engineer in **iSmart Business Solutions Pvt. Ltd., Bangalore**, since Sept 2004 – Aug 2005.
* Worked as software Engineer in **Covansys India Pvt.Ltd. Bangalore**, Since May 2002 – Sept 2004.

Educational Qualification:

* B.E, Osmania University, Andhra Pradesh, India.

**PROJECTS**

Optimus IT(Farmers)

**Client : Farmers Life Insurance Companies US.,**

**Role :** Enterprise/Solution Architect

**Team Size :** 75

**Duration :** Jan 2012 to till date.

**Environment : ASP.NET, C#, ADO.NET, XML, LINQ, WCF, ADO.NET Entity Framework, TFS and SQL Server 2008, Cordys, Documaker, JBossFuse, Enterprise Architect, Streamweaver, iPipeline’s iGO, AS/400, Mainframe, LiFE-COMM, Host Bridge, Informatica and Web Services.**

**Description:** The objective of this program is to enable Global Life Strategy by re-design the zBase manufacturing platform to provide the technical and business foundation for Zurich’s North American Operations. This enable us to create and build Org specific integration framework to consolidate internal and external IT assets to improve IT efficiency and enable SOA strategy to satisfy individual IT and business needs. It will also help establishing low cost IT hubs in specific regions to enable key business process across North America. The target platform will also support SOA and Master Data Management strategy to create asset specific service catalogs and reports from underlying relational sources to satisfy Life Operation Data Source requirements. Other benefits would be: 1. Implementation of ZLiFE with North American product design and processing requirements. 2. Support for 1.6 million policies on the LIFE-COMM™ legacy platform with surround technology – avoiding conversion expense and risk.3. Consolidation of variable products on the target platform – reducing the current high cost .4. Utilization of proven methodology to limit and manage risk. 5. Establish a North American hub, built upon global platforms, global governance, and global operational/business processes implemented locally.

**Responsibilities:**

* Define IT strategy and build enterprise architecture to align with Zurich’s Global Life Strategy
* Define EBD and roadmap components including landscape
* Define SOA Strategy and Integrated Infrastructure Framework
* Helps define key initiatives that supports the Optimus vision
* Communicates key business drivers and plan for architecture to tech lead.
* Prepare ASD and Micro RAD documents to address the concerns of technical and non-technical teams
* Guide the architecture teams to enable the MDM requirements to satisfy the needs of individual business functions.

WESSEX WATER SEARCH (WW SEARCHES DESIGN):

**Client : Wessex Water UK.,**

**Role :** Enterprise/Solution Architect

**Team Size :** 30

**Duration :** Feb 2011 to Jan 2012.

**Environment : ASP.NET, C#, ADO.NET, XML, LINQ, WCF, ADO.NET Entity Framework, TFS and SQL Server 2008, BizTalk 2010 andDB2**

**Description:** Wessex Searches is a B2B application that caters the needs of conveyancing market. The long term future of Wessex Searches is dependent on retaining the existing customer base and growing the volume of additional non drainage/water searches whilst ensuring that the business is run as efficiently as possible. Competition within the searches business is strong and Wessex Searches need to provide a good customer experience in terms of usability and service levels in order to maintain growth. The objectives of this project are to improve processes/systems in order to: Provide ability to increase search volumes that can be handled, Provide ability to reduce administration effort , reduce invoicing effort, improve usability of administration system, provide access to up to date and accurate information ,improve usability of customer ordering web site.

**Responsibilities:**

* Identify Key business drivers for the engagement
* Build and develop Architecture and Solution Artefacts
* Drive the architecture with best practices, reference models using industry trends
* Helps the technologies and tool selection to realize the architecture vision
* Project governance including end to end solution implementation
* Prepare and build architecture and solution continuums
* Build physical and logical data model for this project
* Create the object oriented service orientation and catalogs to enable end points between B2B(Gated Solutions) and external systems
* Build the support model to improve IT efficiency

TR01-GFS-PSF (Target Corporation USA):

**Client : Target Corporation US.,**

**Role :** Solution Architect

**Team Size :** 24

**Duration :** Dec 2010 to Feb 2011.

**Environment : ASP.NET, C#, ADO.NET, XML, LINQ, WCF, ADO.NET Entity Framework, TFS and SQL Server 2008, DB2**

**Description :** This is a Stores project to build out a simplified order application that team members can use for perishable items in PFresh stores. This new system will have on-hand stock integrity improvements inclusive of backroom quantities so it will improve greatly on today’s system in its ability to deliver accurate order results. The system will also provide for adjustable guardrails to prevent unreasonable order quantities, while still allowing the operator to make manual changes. This system has already been POC’s at 30 stores with very positive results. This project will provide for delivery of the new solution to 80 stores in Jan 2012 and will go chain wide for all PFresh stores later in 2012.

**Responsibilities:**

* Identify Key business drivers for the engagement
* Build and develop Architecture and Solution Artefacts
* Drive the architecture with best practices, reference models using industry trends
* Helps the technologies and tool selection to realize the architecture vision
* Validate existing applications and Infrastructure architecture
* Identify performance bottlenecks and the root causes
* Validating Service Configurations(Lookup service)
* Validate IIS Settings and configurations

BNYM-ITT-WIN-MIGRATION (Bank Of New York Mellon, USA):

**Client : Bank of New York Mellon**

**Role :** Solution Architect

**Team Size :** 15

**Duration :** Sept 2010 to Dec 2010.

**Environment : ASP.NET, C#, ADO.NET, LINQ, WCF, Pega Systems, ADO.NET Entity Framework, TFS and SQL Server 2008/2005, DB2,Oracle 9i**

**Description :** The primary objective of this project to migrate the applications which are built in Microsoft technologies to newer platforms and technologies (Migrating from Windows 2000 to Windows 2008 R2)

**Responsibilities:**

* Identify the key business application and processes for server migration
* Prepare migration plan and risk assessment repository
* Validate existing applications and Infrastructures
* Prepare solution alternatives/approaches, technology guidance, patterns and tool selection
* Communicates with the release team and execute server migration
* Guides the technical teams to upgrades the solution for target platform compatibility
* Migrate applications to newer frameworks/technologies
* End to end solution support and implementation

HP.Com CleanSheet (SDL Tridion):

**Client : Hewlett-Packard GlobalSoft Ltd.,**

**Role :** Solution Architect

**Team Size :** 30

**Duration :** Sept 2009 to Aug 2010.

**Environment : ASP.NET, C#, ADO.NET, XML, XSLT,LINQ, WCF,MVC,ADO.NET Entity Framework Silverlight, SDL Tridion 2009,TFS and SQL Server 2005**

**Description :** the objective of HP.com Clean Sheet is to build a new end-to-end site and experience to place HP.com in a leadership position in the industry and the ecosystem using SDL Tridion 2009.  This entails dynamic publishing, faceted browse/navigation, leading social media capabilities and world class design. Due to rapid execution and aggressive timeline of this program, agile project methodology is followed.

**Responsibilities:**

* Identify the key architectural drivers for the solution including target infrastructure landscape and platform
* Prepare architecture and solution artefacts using industry best practices, patterns, frameworks and tools
* Create the views and viewpoint to address the concerns of stakeholders
* Build re-usable components using interface based design approach
* Guide the technical teams for solution implementation and technologies to realize the target architecture
* Helps technical teams in test driven solutions using industry trends
* Support solution deployment and
* Defining support model for future enhancements

PRISM (Content Management):

**Client : Hewlett-Packard GlobalSoft Ltd.,**

**Role :** Solution Architect

**Team Size :** 22

**Duration :** Sept 2008 to Aug 2009.

**Environment : ASP.NET, C#, ADO.NET, XML, LINQ, ADO.NET, MVC, Silverlight, SQL Server 2005, TFS and WCF.**

**Description :** It is a structured content repository where the users will author the contents for HP products. Basically, it maintains the information (content) about the HP Products. It also maintains the product hierarchy, Product life cycle dates and Product images of various HP Products etc. It finally delivers the content to publishers where the content will be published in HP.com sites. It has modules like Inbound, Acquisition, translation, outbound, Digital Asset management etc.

**Responsibilities:**

* Identify the key drivers for the solution
* Design the solution using layer approach with industry trends,practices,patterns and frameworks including reference models
* Build logical physical data models
* Prepare technical design documents including TSD,LLD and HLD
* Technical guidance for the selection of target infrastructure and platform
* Support application implementation including bug fixing and support

Link Management (LMT):

**Client : Hewlett-Packard GlobalSoft Ltd.,**

**Role :** Solution Architect

**Team Size :** 18

**Duration :** March 2008 to Sept 2008.

**Environment : ASP.NET, C#, ADO.NET, XML, AJAX, Custom Grids & Controls, TFS, SQL Server 2005** and **JavaScript**

**Description :** LMT is designed to be a browser/server application built on .NET Framework and SQL server.LMT tool is built on 3-layer data architecture to encapsulate component of scalability, fault tolerance and reusability. The layers are data access layer, business logic and presentation layer. For single sign on requirement, LMT uses SiteMinder for user authentication. SiteMinder is used in most of @hp portal application.

Being the data feeder for consuming application, such as @hp portal (Vignette Portal), LMT provides data publishing web services style communication mechanism. The actual link attributes and hierarchy presented in XML format.

**Responsibilities:**

* Identify the key drivers for the solution
* Defining architecture landscape and infrastructure topology
* Design the solution using layer approach with industry trends,practices,patterns and frameworks including reference models
* Build logical physical data models
* Prepare technical design documents including TSD,LLD and HLD
* Technical guidance for the selection of target infrastructure and platform
* Build re-usable components
* Support application implementation including bug fixing and application support

Search Modernization (HP’s Search Engine):

**Client : Hewlett-Packard GlobalSoft Ltd.,**

**Role :** Sr.Tech Lead

**Team Size :** 13

**Duration :** Oct 2007 to March 2008.

**Environment : ASP.NET, C#, ADO.NET, XML, XSL, SQL Server 2005, Ultraseek Engine** and **JavaScript**

**Description :** HP’s enterprise search engine is an information retrieval system designed to help find information stored on a computer system. It helps to minimize the time required to find information and amount of information which must be consulted, this enterprise Search is the practice of identifying and enabling specific content across the enterprise to be indexed, searched, and displayed to authorized users.

HP’s search engine provide an interface to a group of items that enable the users to specify criteria about an item of interest and have the engine find matching items. The criteria referred as “search query” .the search query is typically expressed as a set of words that identify the desired concept that one or more documents may contain. Hp’s search engine relies on “Ultraseek” engine to fetch the results.(3rd party tool).

**Responsibilities:**

* Solution Design & Project Architecture
* Defining Project architecture landscape
* Involved in defining infrastructure landscape of system.
* Prepare technical design documents including TSD,LLD and HLD
* Technical guidance for the selection of target infrastructure and platform
* Involved in defining Business cases for the system
* Involved in High and Low level design of the system.
* Involved in designing business component (UltraseekRequestHandler) for the system.

PeopleFinderWeb (PFW):

**Client : Hewlett-Packard GlobalSoft Ltd.,**

**Role :** Sr.Tech Lead

**Team Size :** 15

**Duration :** April 2007 to Sept 2007.

**Environment : ASP.NET, C#, ADO.NET, AJAX, Star Team XML, XSL** and **JavaScript**

**Description :** PeopleFinder is a web based directory lookup tool designed to fill the same niche as

HP’s legacy PhoneWin application. However, unlike Phone Win, PeopleFinder Web takes advantage of the new enterprise wide LDAP directory infrastructure to make real-time connections to the HP directory over the network (PhoneWin distributes flat files to all infonet servers for local access).

PeopleFinderWeb uses the “**LDAPRequestHandler”** custom component developed by HP’s KIM team(Me) to queries HP’s LDAP servers and return contact information, employee details information, department charts and Organization charts.

**Responsibilities:**

* Solution Design & Project Architecture
* Defining Project architecture landscape
* Involved in defining infrastructure landscape of system.
* Prepare technical design documents including TSD,LLD and HLD
* Technical guidance for the selection of target infrastructure and platform
* Involved in defining Business cases for the system
* Involved in High and Low level design of the system.
* Involved in designing business component (UltraseekRequestHandler) for the system.
* Involved performance testing and statistics gathering.

Master Intranet Registry Tool:

**Client : Hewlett-Packard GlobalSoft Ltd.,**

**Role :** Tech Lead

**Team Size :** 8

**Duration :** Oct 2006 to April 2007.

**Environment : ASP.NET, C#, ADO.NET, XML, XSL, SQL Server 2005, Windows Services, VSS,** and **JavaScript**

**Description:** The Master Intranet Registry Tool (MIRT) is a trusted, authoritative information management system hosting data about objects (web sites) on the HP intranet and the people who own or manage them. In this project, Strongly Typed Dataset is used to define data types and standardize data transferred between layers. Tables and columns that are part of the Dataset can be accessed using user-friendly names and strongly typed variables.

Define the XML Schema that complies with the XML Schema definition language (XSD) standard and generate the strongly typed dataset based on the XML Schema.

**Responsibilities:**

* Solution Design & Project Architecture
* Defining Project architecture landscape
* Involved in defining infrastructure landscape of system.
* Prepare technical design documents including TSD,LLD and HLD
* Technical guidance for the selection of target infrastructure and platform
* Involved in defining Business cases for the system
* Involved in High and Low level design of the system.
* Involved in designing business component (UltraseekRequestHandler) for the system.

Data Aggregation System:

**Client : HomeStore Inc.**

**Role :** Tech Lead

**Team Size :** 40

**Duration :** Aug 2005 Oct 2006.

**Environment : ASP.NET, C#, ADO.NET, XML, XSL,Source Offsite, XML Web Services, .NET Remoting, SQL Server 2000,Windows Services, Source Offsite,** and **JavaScript.**

**Description :** Purpose of this web based Enterprise application is to collect Realtor Data from different Vendors with different File Format, different Data Source and aggregate and put them in a Central Database. The core Technologies likes Web Services, Remoting, Window Services, Multi-Threading and Serializable Objects are implemented to make the application scalable. This application is completely configurable and Tasks are distributed between a set of WorkStation running remotely and Load Balancing is maintained properly. Job Failure management is incorporated so that whenever one job get failed at one node, that get transferred to the next node having Good health and resume the Job from the last successfully completed stage. All these automatic task are achieved using window Services.

**Responsibilities:**

* Solution Design & Project Architecture
* Defining Project architecture landscape
* Involved in defining infrastructure landscape of system.
* Prepare technical design documents including TSD,LLD and HLD
* Technical guidance for the selection of target infrastructure and platform
* Involved in **Analysis** / **Coding** /**Unit Testing** of various enhancements in data aggregation system.
* Involved in design and developing the Business components for the modules.
* Involved performance testing and statistics gathering.

HARVEST it TM :

**Client : Socfin Indonesia, Medan, Indonesia.**

**Role :** Module Lead

**Team Size :** 10

**Duration :** Sept 2004 to July 2005.

**Environment :**  **VB.NET, SQL Server 2000, XML, VSS 6.0** and **Windows 2000**

**Description :**  **HARVEST it TM** is a 'seed to sale' user-friendly enterprise solution for Agri-business. It helps increase and optimizes efficiency - whether operational, administrative or managerial. It has been designed as a modular package spanning and integrating the multiple tiers of plantations, right from the estate and factory level to the group and corporate levels. The solution encompasses all functional areas like payroll management, stores management, production, workshop, nursery, and book keeping of estates, purchase, sales and financial activities of the head offices.

**Microsoft consulting services (MCS)** is providing their guidance for the development of product. This product has different clients like Tata coffee Ltd, Tata tea Ltd, India.Socfindo for oil palm, Belgium, Master-Mind tobacco Ltd, Kenya, Wine-yards Inc, Australia, Bee-Bee rubber Ltd, India, Wata-wala Plantations Ltd, Srilanka, Assam Tea ltd, India. .

**Responsibilities:**

* Solution Design & Project Architecture
* Defining Project architecture landscape
* Involved in defining infrastructure landscape of system.
* Prepare technical design documents including TSD,LLD and HLD
* Technical guidance for the selection of target infrastructure and platform
* Coding and Unit Testing for PRS Module.
* Involved in Functional Requirements and Design discussions of the project.
* Developing the Business components for the modules
* Reviewing test reports to the above modules in Bug tracker provided by **Microsoft consulting services** (MCS).

Automation of Administration:

**Client : Emco software, TEXAS, USA**

**Role :** Software Engineer

**Team Size :** 8

**Duration :** May 2004 to Sept 2004

**Environment :** **C#, SQL Server 2000, XML, VSS 6.0** and **Windows 2000**

**Description :** This project is a windows based application tool developed to automate the administrative tasks like customer creation/modification, generating the invoice for the orders, inventory

Maintenance, etc for the company Emco software.

This involves 6 modules namely: Administrator, Packing Slip, Accountant, customer and order, Inventory where in each module is developed with its own functionality by making the application extendable to web application by separating the whole business logic from the presentation and data access layers. The application made accessible to different users namely: administrators, sales warehouse worker and accountant depending upon the roles defined for the user thro Role based Authentication.

**Responsibilities:**

* Coding and Unit Testing for Inventory and customer modules
* Implemented **Remoting** using the best practices in the Industry
* Developing the business components for the modules

Ranch Networks:

**Client :** Ranch Networks Inc., NJ, USA

**Role :** Software Engineer

**Team Size :** 8

**Duration :** Jan 2004 to May 2004

**Environment :** **C#, ASP.NET, XML** and **XSLT**

**Description** **:** This project facilitates Ranch Networks Inc. to advertise their networking products to chosen customers. The access to the site is provided only to selective users who already purchased from Ranch and would like to know about the updates. The site is made dynamic by leveraging the power of XML and C# technologies. The content of the pages in the site is stored in XML file and upon request from the user for a page, relevant content is pulled from the XML and a XSL transformation is applied to display the content.

**Responsibilities:**

* Involved in assemblies and class modules coding.
* Involved in writing triggers and stored procedures for the backend.
* Involved in page designing.

Resume Resolver:

**Client** **:** CYAN software Solutions

**Role :** Software Engineer

**Team Size :** 12

**Duration :** Jul 2003 to Dec 2003

**Environment :** **SQLServer 2000** and **VB .Net**

**Description** **:** This tool is used to automate the major part of the manual data entry process of different fields in the resume. It reads the resume and inserts the required fields in the database and also highlights the key words of the required for data entry. It also takes care of the performance of the users i.e. how many files they processed in a day.

**Responsibilities:**

* Involved in assemblies and class modules coding.
* Involved in writing triggers and stored procedures for the backend.
* Involved in page designing.

User Management System:

**Client** **: Soft Technologies Pvt Ltd., Bangalore**

**Role :** Software Engineer

**Team Size :** 10

**Duration :** Apr 2003 to Jul 2003

**Environment :** **C#,**, **XML, VSS** and **SQLServer 2000**.

**Description** **:** Developing a centralized User Management product that can be plugged into any application. This product is aimed at satisfying the user management for an entire organization for the multiple applications developed within the organization. This product maintains members, roles assigned to the members for an application and the permissions assigned to them. The end user can plug in the product into his application.

**Responsibilities:**

* Written stored procedures, triggers using SQL in SQL SERVER 2000
* Developed Cascading Style Sheets (CSS) for User Interface uniformity throughout the application.
* Developed and consumed Web Services for User Services and Integration with web pages.
* Used HTML, JavaScript and AJAX for developing Controls and web forms
* Extensively used GridViews with sorting and paging
* Implemented Template Columns for Custom Nested GridViews
* Developed XSL, XSD files for Media Metadata XML file.
* Developed User Documents for the users.
* Provided Production support.

GAP Global merchant Assortment & Costing Tool:

**Client** : **GAP Inc, USA**

**Role :** Application Developer

**Team Size :** 28

**Duration :** Jun 2002 to Mar 2003

**Environment**  **: Windows 2000, C#, ASP.NET, ADO.NET, SQL Server 2000, VSS 6.0**

**Description** **:** This project involves development and implementation of a Browser Based Intranet Service for the production team and merchants to document the details of the assortment and costing strategies at the beginning of each quarter. GMAT provides certain information, within this tool, is exported to other tools (i.e. Buy plan and production costing scenario tool). Communication is streamlined and the data entry is minimized. Additionally it allows for department and division roll ups and summaries and serves as an in season management tool for the merchants.

**Responsibilities:**

* Business Logic's Development and Implementation of **Remoting** adopting the best practices.
* Participated in coding.
* Input Validations.