**SHANKAR V**

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**SUMMARY:**

* Senior Developer with **11+ Years** of professional experience in Microsoft technologies. Expert in full Software development life cycle (SDLC) using agile methodologies and worked for various clients and projects using 3-tier and N-tier architecture. Progressive knowledge in system architecture, development, implementation and support of client/server and web based applications with best practice methodologies. Excellent problem solving and decision making skills.
* Technical expertise in Microsoft Technologies like **.Net Framework 4.5,4.0/3.5/3.0/2.0, MVC 4.0, JavaScript, JQuery, Bootstrap, C#, ADO.NET, IIS, Win Forms, Web Services, ADO, WCF, WPF, XML, Microsoft SQL Server and MS Team Foundation Server.**
* Good Hands on Exposure with **Enterprise Resource Planning**, **Banking** and **Financial** domains
* Experience in developing applications using Service Oriented (**SOA**) and N-tier Architecture.
* Extensive experience in developing applications using **.NET Framework 1.1**, **2.0**, **3.0**, **3.5,4.0**
* Proficient in building **Windows Desktop applications** in .NET, Expertise using windows application and windows services. Experience in **WPF** applications.
* Extensive programming experience in Visual Studio using ASP.NET, MVC, Restful Web API’s, WCF, C#, VB.NET, LINQ, HTML, XML and SQL Server.
* Successfully deployed multiple business solutions in **Banking, finance, Credit Card**.
* Experience with Data Accessing including using **Data Adapter, Data Reader and Dataset in ADO.NET** Providers for data manipulation.
* Extensively worked on writing **Stored Procedures, Triggers, Functions, Views and Database Design.**
* Experience in Design, develop and implement nHibernate and .Net-based service oriented **(WCF)** software applications for the banking, insurance using Object-Oriented programming techniques.
* Proficient in **LINQ** of .NET framework 3.5 with extensive knowledge in **LINQ to Object**s and **LINQ to SQL.**
* Extensive experience in **Release/Change Management, Project Management,** Business Process Modeling, Business Requirements, writing technical specifications, Complete Software development life cycle.
* Expertise in reporting tools **SSRS** and **Crystal Reports.**
* Experience in application development and production support of **large and critical network with 24/7** uptime.
* Experience in writing Database Queries, Stored procedures in **Oracle and SQL Server.**
* Strong Object Oriented programming (**OOPS**) skills by extensive use of C# in developing the middle tier of the applications.
* Having good skills and experiences in performing both **Unit** and **Integration testing.**
* Experience in working with **Team Foundation Server** (**TFS**), **SVN** environment as the Source control.

**TECHNICAL SKILLSET:**

|  |  |
| --- | --- |
| **.NET Technologies** | ASP.NET, C#.NET, VB.NET, MVC, Win Forms, XML, LINQ |
| **Languages** | C#, VB |
| **Web Technologies** | Web Services, AJAX, HTML, CSS, Java Script, JQuery, WCF, WPF, Angular JS, Bootstrap. |
| **Database Servers** | MS SQL Server 2000 / 2005/ 2008 |
| **ETL** | SSIS |
| **Reporting Tools** | SSRS, Crystal Reports V10 |
| **Application Servers** | IIS 7.0 |
| **Deployment Tools** | Repliweb, TFS, IBM Udeploy, SCM, DevExpress |
| **IDE / Utilities** | Visual Studio .NET 2003/2005/2008 |
| **Source Control Tools** | MS Visual Source Safe (VSS), Team Foundation Server (TFS), SVN |

**EDUCATION:**

* Bachelor of Technology in INFORMATION TECHNOLOGY, RVS College of Engineering & Technology, India, 2007.

**PROFESSIONAL EXPERIENCE:**

**Bank of America, Charlotte USA Jan’17-Tilldate**

**Senior .Net Developer/Leader**

**Project : Anti Money Laundering, Guidepost**

Guidepost is a web application to view the details of the both International and domestic cases in MOCI (Management of cases). The details of this cases are extracted into an excel sheet for each case. This excel sheet is viewed by the case analysis team, using the Guidepost UI

**Functionalities:**

* The core of the guidepost application is the excel extract of the both domestic and international cases created by upstream.
* Whenever there is a change in the case, a new excel is generated on the web server for the changed cases which replaces the earlier versions.
* The changes in the case can be triggered by new events/ new Transactions/ new accounts /parties/related cases added to the case.
* Event summary will display all the events related to the case, along with the details of the events, it will display the jurisdiction and the zero-degree account details of each account.
* Transactions display the details of the transactions along with the event details of the case. In addition to this it also displays the transaction amount in local currency/ beneficiary details / Originator/ Debit customer/ credit customer and all other wire details.
* Account balances displays all the GBS account in the case It includes starting and ending the balances, total debit and credit for each month for each account in the case.
* Related cases display all the related cases of the current case, the current case can be related to other cases based on the party and account.

**Roles & Responsibilities**:

* Designing and developing the ASP.NET applications with Model-View-Controller (MVC) framework and ensuring to satisfy the TDD approach.
* Generated entity classes based on the database schema and improved the development of N-tier architecture using LINQ.
* Worked productively together with the engineering and customer-support departments and teams.
* Develop and write high quality coding that meets fundamental concepts like Exception Handling, Static block/variables/classes, OOPS concepts, Collections, Multi-Threading, http sessions, session handling.
* Develop and manage the roll out schedules, implementation plans and activities/tasks for and across all functional groups involved in the release and work across functional groups involved in the release.
* Understanding and Troubleshooting complex customer issues on production environment, Responsible for identifying any bugs occurring in the applications as well as fixing them.
* Develop the services using WCF services and web applications using C#
* Develop to build service oriented applications, n-tier architecture, WCF services, and consume WCF services (SOAP and REST).
* Experience in application development and production support of large and critical network with 24/7 uptime. Maintain the source code and build deployment using TFS and Udeploy.
* Responsible to maintain RFC\'s and make sure the processes adhere to Change/Release management standards. Maintain the changes in JIRA.
* Responsible for problem identification and resolution of failed processes or jobs and assisted customers in troubleshooting issues with their applications in AutoSys.

**Environment:** Visual Studio 2015, SQL Server 2012, C#, MVC 5, WCF, Crystal report 13v, SSIS, SVN, Quality Center, Macro. JIRA, U deploys, DevExpress, Repliweb. Autosys, XML.

**Bank of America, Charlotte, NC Jan’16-Jan’17**

**Senior .Net Developer**

**Project : Anti Money Laundry, Wire Watch**

Wire Watch is windows application tool which is developed by the Anti-Money Laundering Surveillance Group for the daily surveillance of wire transfer activity from International and domestic correspondent banks. Wire Watch is a client-server application with Dot net as user interface using Microsoft SQL Server as database.

**Functionalities:**

* Line level review of wire transfer activity based on the historical profiling of beneficiary and originator names.
* Use of data mining techniques based on cities, countries, structured dollar amounts, account numbers and keywords.
* Creation of a wide variety of activity reports and charts, through the selection of varying parameters.
* Assign varying status of action taken on a reviewed name.  Analyst can document action taken as well as purpose for reviewing a specific entity.
* Line level review of wire transfer activity based on the historical profiling of beneficiary and originator names. Use of data mining techniques based on cities, countries, structured dollar amounts, account numbers and keywords.
* Creation of a wide variety of activity reports and charts, through the selection of varying parameters.
* Assign varying status of action taken on a reviewed name.  Analyst can document action taken as well as purpose for reviewing a specific entity.

**Responsibilities**:

* Involved in complete Life Cycle including Analysis, Design, Development and Testing.
* GUI module development using Win Forms in C#, ADO.NET. Implementing LINQ queries on different data sources in applications.
* Developed WCF services to enable effective communication between SOA.
* Programmed Data Access Layer using ADO.NET which involved in accessing data from the Database using Connected Architecture which requires the strong OOPS concepts.
* Used WPF and WCF to communicate between DAL and other business components.
* Involved in writing complex queries using T-Sql programming.
* Utilized ADO.NET technology extensively for data retrieving, querying, storage and manipulation.
* Extensively involved in designing the SSIS packages to export data of flat file source to SQL Server Database.
* Developed test strategies, test plans and test cases and performed Unit Testing to identify and resolve integration, functional and usability issues before deployment.
* Monitor all phases of projects and assist in developing specifications and architecture design for application systems.
* Designed and developed Crystal Reports for displaying vital data and summary reports with drill-down capabilities.
* Developed SQL Procedures and Queries for data retrieval and storage in SQL Server 2008 and implemented in portal using ADO.Net.
* Utilized the latest OOP design patterns to solve challenging business problems which played a major role in creating code that is highly readable, extensible and maintainable.
* Developed utility libraries for database access using ADO.Net, file storage and logging using data stream, and notifications using SMTP clients.
* Monitor everyday activities of system and provide require support.

**Environment:** Microsoft Visual Studio 2012, Microsoft SQL Server 2008, ADO.NET, C#, Windows application, WCF, Crystal report 13v, SSIS, SVN, Quality Center, JIRA, U deploy, Repliweb, Autosys.

**Bank of America, Charlotte, NC Feb’15-Jan’16**

**.Net Lead Developer**

**Project : Financial Crimes Technology, Check Watch**

The Check Watch (CW) is a winforms tool by the Anti Money Laundering (AML) Surveillance Group in the daily surveillance of Cash Checks / Travelers Checks and other non-wire transfer activity from International and domestic correspondent banks for unusual trends or suspicious activity with special focus on high risk areas.

 The focus of Anti-Money Laundering efforts involves the surveillance, investigation, and reporting of unusual trends and potentially suspicious activities involving the movement of funds through the financial system.

**Functionalities:**

* Cash Letter pouches received from international correspondent banks – regular checks, Travelers Checks, Postal Money Orders, Cashier’s Checks
* Domestic financial institutions
* The Names Screen provides a mechanism for associating Names of interest to Account Numbers.
* Check Activity for Anti Money Laundering (AML) Surveillance. It also allows users to produce Request for Information (RFI) documents as well as Suspicious Transmittal Memorandum (STM) documents and reports on the Check Activity.
* The AML ABA Number from the check table. Initially this is the ABA Number, however this screen allows the field to be changed by the user in case of a misread at some point in check processing at the source system.

**Responsibilities**:

* Involved in complete Life Cycle including Analysis, Design, Development and Testing.
* GUI module development using Win Forms in C#, ADO.NET. Implementing LINQ queries on different data sources in applications.
* Developed WCF services to enable effective communication between SOA.
* Programmed Data Access Layer using ADO.NET which involved in accessing data from the Database using Connected Architecture which requires the strong OOPS concepts.
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* Utilized the latest OOP design patterns to solve challenging business problems which played a major role in creating code that is highly readable, extensible and maintainable.

**Environment:** Microsoft Visual Studio 2012, Microsoft SQL Server 2008, ADO.NET, C#, Windows application, WCF, Crystal report 13v, SSIS, SVN, Quality Center, JIRA, U deploy, Repliweb, Autosys.

**Bank of America, New jersey USA Jun’14-Jan’15**

**.Net Developer**

**Project: Tax Reporting System, Client Adhoc Reporting System (CARS)**

CARS are a web-based application. Feature of CARS is the ability to provide Adhoc reports to the user with minimum turnaround time. CARS will make this process fully automated. The business has stated a goal to have development of CARS that meets the specific business and technical needs of the GPC organization. This goal is to reduce the turnaround time for these Ad-hoc queries to 30-45 minutes from two days.

Tax Reporting Service used to generate a report using a Report Id as reference. Client generates a report using a User Interface and should be having valid access to generate a report. Report Id must be changed to a link button on the screen based on the approval. End User Clicks on the Report ID. User can selects the report format as Excel or PDF. Report is generated in the format selected by the user and displayed on the user browser. User can save the report to any local folder for edit purpose.

**Functionalities:**

* The CARS application package contains the classes grouped in different sub-packages for the application
* It is grouped in to two sub-packages as Application Package and Presentation Package.
* Application package contains the classes with functionalities on CARS Report selection business logic
* Presentation package contains the classes with functionalities to interact with the Application package and/or Web Services from the User interface.
* The CARS application also exposes some of its functionality as Business application services, which are modeled in the Web Service Definition package.

**Responsibilities**:

* Involved in complete Life Cycle including Analysis, Design, Development and Testing.
* Developed modules of the application in ASP.NET and involved in writing C# classes.
* Used Web services to communicate with the business layer objects.
* Designed & developed web user interface using ASP.NET, C#, HTML, JavaScript, server controls such as Data Grid, Data List, Validation controls.
* Created and worked with dependency, attached and complex properties and plugged them into different services.
* Creating custom site pages, lists, views and master pages and adding ASP controls.
* Implementing LINQ queries on different data sources in Silverlight applications.
* Worked with Ajax enabled services using C# and ASP.Net.
* Programmed Data Access Layer using ADO.NET which involved in accessing data from the Database using Connected Architecture which requires the strong OOPS concepts.
* Used Grid View control extensively for data display, dynamic generation of rows, and user input inside template columns. Used Edit Item-Templates and Footer Templates extensively for editing and adding rows.
* Utilized ADO.NET technology extensively for data retrieving, querying, storage and manipulation.
* Actively used all .Net validation controls, Ajax Tool kit control and JavaScript for validating controls.

**Environment:** Visual studio 2010, C#, Webservices, Ajax Toolkit, Java script, Crystal report 10v, Oracle 10g.

**Bank of America, New jersey, NJ Oct’13-Jun’14**

**.Net Developer**

**Project: Tax Reporting System, Securities Pricing System**

Securities Pricing System used to get the price from Market Data for Merrill Lynch Securities. To fetch the market price for each RIC (Reuters Instrument Code) and write it to a text file for the RIC that has Price, which is FTP to a mainframe server. The RIC that doesn’t have price will be written to an excel spread sheet.

Database and Market Data Event Toolkit (MDET) Framework which uses RFA (Reuters Foundation APIs) to get the Market Data Infrastructure. Securities Pricing System windows service will run as scheduled four times based on the different market regions namely New York, London, Hong Kong or Tokyo to fetch the price for each RIC. Data is stored and captured in ORACLE & MD located.

**Functionalities:**

* SPS windows service used to read the RIC from the Oracle database
* SPS windows service passes each RIC to the MD and fetches the price by using the Market Data Event Toolkit (MDET) framework dlls.
* The Bid and the Ask Prices values are obtained from MD
* The Price values are then written to a text file for each security number and RIC that has a price value and RIC that doesn’t have price are written to an excel sheet.
* The Text file is then FTP to a mainframe system.

**Responsibilities**:

* Coding the presentation layer using WPF and service layer using Windows Communication foundation technology.
* Used routing events to invoke the handlers and attached property for the presentation of user interface in WPF using XAML.
* GUI module development using Win Forms in C#, ADO.NET for Electronic Data Interchange.
* Involved in the System Analysis & Design (Database, Business Layer & GUI) for all the modules of the system.
* Responsible for writing Stored Procedures to perform database activities in the SQL Server and resolved functionality issues in database.
* Designed & developed web user interface using ASP.NET, C#, HTML, JavaScript, server controls such as Data Grid, Data List, Validation controls.
* Designed the user interface screens and implemented application logic under the Microsoft .NET framework using C#, VB.NET to use .NET features powered with CLR.
* Used WPF in creating different animated scenes using the combination of transforms, animation controls (storyboard, double animation) and color effects. Implemented WPF in creating custom controls.
* Requirement gathering and clarifications with MDET team.
* Preparation of Software Design Document and Test Cases, and Design Specifications
* Integrating and coding the application with MDET DLL’s.
* Performing System Integration Testing (SIT), User Acceptance Testing (UAT), Performance testing.

**Environment:** VB.Net, WPF, WCF, Winforms, SQL Server, SSRS, Visual studio 2010.

**Bank of America, India Jun’12-Sept’13**

**.Net Developer**

**Project : Tax Reporting System, Tax Information Expert System (TaxIES)**

The TaxIES (Tax Information Expert System) application is used for correcting and printing of the short forms for many of the Merrill Lynch Subsidiaries. The objective of this project is to generate the necessary Tax Forms, which are requirement of IRS (Internal Revenue Service’s) for its customers and subsidiaries as well. Apart from the necessary forms this system is also capable of generating the Fiscal Statements which assist its clients to understand their financial positions by capturing and maintaining purchase and sale information and provide them with the capital gain/loss information.

**Functionalities:**

* TaxIES is the primary front-end system to support the Tax Reporting of Short Forms to IRS (Internal Revenue Service).
* TaxIES is used by Tax Information and Pricing Systems and other departments to generate 1099 short forms, 1042-S, 5498, and 1099-B/OID letters for the client and the Internal Revenue Service (IRS).
* TaxIES support various subsidiaries for original, correction and reprint processing. One important feature of TaxIES is the ability to provide an overview of tax forms held by an account
* TaxIES works in conjunction with the Supplementary TaxIES Administrative Reporting System (STARS), to electronically transmit form information to the IRS.

**Responsibilities**:

* Involved in complete Life Cycle including Analysis, Design, Development and Testing.
* Developed modules of the application in ASP.NET and involved in writing C# classes.
* Used Web services to communicate with the business layer objects.
* Designed & developed web user interface using ASP.NET, C#, HTML, JavaScript, server controls such as Data Grid, Data List, Validation controls.
* Created and worked with dependency, attached and complex properties and plugged them into different services.
* Creating custom site pages, lists, views and master pages and adding ASP controls.
* Implementing LINQ queries on different data sources in Silverlight applications.
* Worked with Ajax enabled services using C# and ASP.Net.
* Programmed Data Access Layer using ADO.NET which involved in accessing data from the Database using Connected Architecture which requires the strong OOPS concepts.
* Used Grid View control extensively for data display, dynamic generation of rows, and user input inside template columns. Used Edit Item-Templates and Footer Templates extensively for editing and adding rows.
* Utilized ADO.NET technology extensively for data retrieving, querying, storage and manipulation.
* Actively used all .Net validation controls, Ajax Tool kit control and JavaScript for validating controls.

**Environment:** ASP.Net, VB.Net, C#, JavaScript, ML IF-PF, XML, SQL Server, SSRS, WCF, Visual studio 2010.

**Bank of America, India Oct’11-Jun’12**

**.Net Developer**

**Project : Tax Reporting System, Supplementary TaxIES Administrative Reporting Systems (STARS)**

Supplementary TaxIES Administrative Reporting Systems (STARS) is an application developed in-house by Tax Reporting Services Department (TRSD) and Client Accounting and Regulatory Data Technologies (CA&RDT). STARS were developed to work in conjunction with TaxIES to transmit forms and meet IRS regulations. The STARS facility is used to download records from TaxIES and format them into files per IRS specifications; create reports for verification of these records; and mark records in TaxIES as transmitted.

**Functionalities:**

In brief, there are three parts to a transmission:

* There are three parts to a transmission.
* The first involves using STARS to pull all transmitted forms from each subsidiary, marking them as Pending transmit and creating reports based on what STARS found.
* These reports are distributed for review by the subsidiaries. After the reports are reviewed changes may be made to records in TaxIES and STARS must be used to re-pull these records and re-produce reports where changes were made.
* Another review of changes is needed until approval is given. When final approval is given, transmission begins. The actual transmission is done electronically via modem to the IRS FIRE system web, for each file that is sent, STARS is used to mark the records as transmitted.

**Responsibilities**:

* Involved in complete Life Cycle including Analysis, Design, Development and Testing.
* Developed using Win Forms in VB.net, ADO.NET.
* Developed WCF services to enable effective communication between SOA.
* Programmed Data Access Layer using ADO.NET which involved in accessing data from the Database using Connected Architecture which requires the strong OOPS concepts.
* Used WPF and WCF to communicate between DAL and other business components.
* Involved in writing complex queries using T-Sql programming.
* Utilized ADO.NET technology extensively for data retrieving, querying, storage and manipulation.
* Extensively involved in designing the SSIS packages to export data of flat file source to SQL Server Database.
* Developed test strategies, test plans and test cases and performed Unit Testing to identify and resolve integration, functional and usability issues before deployment.
* Monitor all phases of projects and assist in developing specifications and architecture design for application systems.
* Designed and developed Crystal Reports for displaying vital data and summary reports with drill-down capabilities.
* Developed SQL Procedures and Queries for data retrieval and storage in SQL Server 2008 and implemented in portal using ADO.Net.

**Environment:** ASP.Net, VB.Net, C#, Winforms, Crystal report 10v, ML IF-PF, SQL Server 2005, Visual studio 2010.

**Bank of America, India Mar’10-Oct’11**

**.Net Developer**

**Project : Tax Reporting System, Tax Reporter.NET**

Tax Reporter.NET application is built to allow specific Merrill Lynch (ML) entities to obtain "real-time" reports from Tax Information Expert System (TaxIES). It includes not only original tax forms, but also all corrections and new originals that are generated on TaxIES for the various entities it supports. Tax Reporter was enhanced to generate Detail, Summary, Audit, and State Reports for each tax year within TaxIES. The 1099-R Detail Reports list key tax fields (both non-monetary and monetary data) on Form 1099-R for all participants in a given Plan/Account Number. The State Report lists a summary of federal and State taxes for each Plan/Account Number. The Detail Report allows the RSG Plan Teams to review their participant's reporting more frequently and using the most current data. The State Report allows the TRSD Reconciliation Unit to reconcile the total federal tax reported vs. 945 (fed tax paid) and State tax reported vs. actual state tax paid to each State.

**Responsibilities**:

* Involved in complete Life Cycle including Analysis, Design, Development and Testing.
* Developed modules of the application in ASP.NET and involved in writing C# classes.
* Used Web services to communicate with the business layer objects.
* Designed & developed web user interface using ASP.NET, C#, HTML, JavaScript, server controls such as Data Grid, Data List, Validation controls.
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* Utilized ADO.NET technology extensively for data retrieving, querying, storage and manipulation.
* Actively used all .Net validation controls, Ajax Tool kit control and JavaScript for validating controls.

**Environment:** ASP.Net, VB.Net, C#, JavaScript, Crystal report 10v, ML IF-PF, Micorsoft Visual studio 2005, Oracle10 g.

**Extron, India Nov’08-Jan’10**

**.Net Developer**

**Project : Enterprise Resource Planning (ERP), ECycle**

Ecycle is a web-based application deals an ERP process of Sales Order Creation, Sales Order Approval, Pick Order, Packing and Delivery, RMA Receipts Process, Lab Test, and Receive to Bin. Whenever there is an order request from the customer, the client will direct extron to deliver the product to the customer and this is achieved through various stages. Initially, a sale order is created by a client user for the associated client or by an extron user on behalf of any client. Sale orders are created for a pool associated with the appropriate client.

**Responsibilities**:

* The approval of the sales order depends on the client, salesperson, and pool. Every salesperson is associated to one or more pools and sales managers.
* All the sales order with and without approval are listed in the pick order screen. Extron check, count and pack the products based on the sales order received from the client and will pack for shipment.
* The materials that are sent on loan will be returned back over a period of time, depending on the Loan type and term.
* The RMA Process begins on the receipt of the loan materials. The receipt of the materials can be partial or complete.
* The products received are sent to lab test to check the quality of the returned product. After the successful lab operation the item is received at the warehouse and updated in the Inventory. These modules process as recycle from end to end.

**Environment:** VB, VBScript, Crystal report 10v.

**Dream Castle Services, India Nov’07-Nov’08**

**.Net Developer**

**Project: Property Management System (PMS)**

Property Management System application to provide clients with a scalable appointment-scheduling solution Keep track of rent and own property area’s get on top of the problem before it gets out of hand. Record all property transactions.

This mainly targets those property managers who have a complex commercial operation (commercial functionality and can be used to manage less demanding commercial portfolios). Application loaded with automatic features to handle common area expenses. Budget preparation, automatic calculation of tenant’s share, year-end reconciliation etc.

Send mail merge letters to tenants and property owners. Lease expiry notification keeps you one step ahead. Track property repairs from the initial problem report, through to completion and payment. Print reports and graphs to analyse the performance. Multi-user enabled to allow multiple networked computers to use the software all at the same time. Import your bank statement to save time entering transactions and avoid making mistakes.

**Responsibilities**:

* Preparing Project related documents.
* Application Development.
* Writing Stored Procedures and functions.
* Creating Reports.
* SQL Query optimisation.
* Preparing Test Cases, Unit Testing.

**Environment:** VB, JavaScript, SSRS, Windows 2003 / XP

Crazy InfoTech, India Aug’06-Oct’07

**.Net Developer**

**Project : Hardware & Service Management**

This project is a web-based application used to maintain the clear solution provided for the customers buying the products, maintaining their details, product details, employee information and their daily schedule, Dealer’s Information, Daily and Annual wise Reports, Service Maintenance and Management. The information contained in all these modules are stored in a global database viewed, which will lead to a strategy for building a problem-free product and also paves a way to business solution.

**Responsibilities**:

* Preparing Project related documents.
* Application Development.
* Writing Stored Procedures and functions.
* Creating Reports
* SQL Query optimization.
* Preparing Test Cases, Unit Testing.

**Environment:** VB, JavaScript, Crystal Reports, SQL server 2005.