

Work Profile

Name: - Rakesh Gohil
BE CS

Skillsets / Expertise

| | | |
|-----------------------------|---|---|
| Total Work Experience (Yrs) | : | 9.5+ |
| Programming Languages | : | VB.NET / Vb 6.0 / C# / ASP.NET / Ado.Net |
| Web languages Technologies | : | Html, Ajax, Xml, JQuery, Ajax, Java Script |
| Operating System | : | - |
| RDBMS | : | SQL Server 2008/2012/2014 |
| Others | : | .Net Framework, TFS, VSS, Visual Studio .NET (2008, 2010, 2013, 2015), Database Developer, WPF, MVVM, MVC, WCF, Web Service, Web API, SQL, XML, HTML, Crystal Report, SSIS, SSRS, OOPS, SOLID Principles, Design Patterns, Multithreading, LINQ, Entity Framework, LLD, UML Diagrams creation, SDLC |
| Others | : | - |

Work Experience

1. Project: - Casting Networks

Casting Networks provides end-to-end technology and dedicated support for casting in the LA, NY, SF, AU and UK. We connect actors and representatives with thousands of casting directors worldwide.

Responsibilities:

1. Creating WBS and doing requirement analysis and identifying discrepancies which might arrive in later part of SDLC.
2. Doing code for using industry best practice.
3. Demonstration of Code and functionality with end users and business analyst during review process.
4. Furnishing technical solution, handling code review, remediation & optimization and performance tuning activities.

C#
ASP.Net
MVC
Classic ASP
Web Services
Web API
VB.Net

SQL Server 2008
GIT Lab
XML

2. Project: - Domino's Pizza (USA)

Domino's Pizza (an American pizza restaurant chain and international franchise pizza delivery corporation), a large enterprise software application, providing consultation, software solution and support to multiple international countries.

Responsibilities: -

- Creating WBS and doing requirement analysis and identifying discrepancies which might arrive in later part of SDLC.
- Creating LLD document using Enterprise Architect to develop designs, class diagram, sequence diagram.
- Doing coding.
- Using WPF concepts e.g. NotifyPropertyChanged, DataBinding, Command, Converter, Trigger.
- Implementing MVVM architecture pattern, SOLID principles and several Design patterns in project.
- Using LINQ, Multithreading and asynchronous programming concepts.
- Demonstration of Code and functionality with end users and business analyst during review process.
- Creating functional and technical cook book for developers and end users using industry best practice.
- Furnishing technical solution, handling code review, remediation & optimization and performance tuning activities.

C#
WPF
WCF
MVC
Web Services
Web API
VB6.0 (COM/DCOM/ADO)
VB.Net
SQL Server 2008 R2
SSRS 2008
SSIS 2008
LINQ
.Net 4.0
Restful Service
Perforce (P4)
Enterprise Architect 10
Confluence
SOAP
XML

3. Project: - Sage Accpac ERP

The Sage Accpac ERP is a small ERP for a midsize business. It includes different modules like Accounts Payable, Accounts Receivable, General Ledger, Project and Job Costing, Return Material Authorization, Inventory Control, Purchase Orders, (Sales) Order Entry.

Responsibilities:

- Conducting requirement gathering and review with users.
- Created the technical design documents based on requirement and code implementation
- Analysis done for project high level estimates, creation of code and task creation for individual module.
- Authored unit/ N-unit test case and executed it after code completion
- Prepared the required packages, stored procedure & functions using SQL 2005
- Acceptance testing done for individual module.
- Solved the tickets for production support and developed documents to implement change request

VB 6.0 (COM / DCOM / ADO)

SQL

Crystal Report 11

4. Project: - Store Man, HR Pro and CM Pro

The HR Pro application involves modules like tracking employee histories, skills, abilities, salary and their accomplishments. I have worked on the employee module comprising of leave management, salary processing. Collateral management involves handling and movement of commodities where in the customer deposits their commodity in predefined Warehouse. This application involves different modules like Commodity Deposit Form (CDF), Details of Commodity Acceptance Report (CAR) and Commodity Withdrawal Form (CWF) which was successfully implemented.

Responsibilities

- Conducting requirement gathering and review with users.
- Created the technical design documents based on requirement and code implementation
- Based on user requirement creating screen mock-up and proposed user interface
- Analysis done for project high level estimates, creation of code and task creation for individual module.
- Authored unit/ N-unit test case and executed it after code completion
- Prepared the required packages, stored procedure & functions using SQL 2005
- Created reports in excel.
- Acceptance testing done for individual module.
- Solved the tickets for production support and developed documents to implement change request

VB 6.0

SQL

VB.Net

Excel

5. Project: - LMS-Locker Management System.

Locker Management Systems is highly authorized system where-in the user (Bank employee) can authorize the customer through finger scanning pattern, card reader or both.

Responsibilities

- Handled coding functions as per client guidelines and design artifacts.
- Developed Unit/ NUnit test case and executed it after code completion.
- Facilitated code refactoring based on code review comment.
- Utilized flex grid for complex edit, update and delete functionalities.
- Carried out defect analysis, proposed best solution and fixed it using ClearQuest.

VB 6.0

SQL 2008

VSS

Crystal Report 8.5

VB.Net

VBA, Excel

6. Project: - MOMS –Material of Management System

The project includes whole lifecycle of material in Construction Company, same as ERP, I have started my career from this company and I used VB Data report in this project.

Responsibilities:

- Developed the unit test case and executed it after code completion
- Handled coding as per instructor guidelines and design documents
- Prepared reusable user and custom control
- Involved in handling SQL query/ store procedure optimization, triggers, function and other database activities
- Engaged in fixing & tracking defects and handling project configuration using Visual Source Safe

VB 6.0

SQL 2000

VB Data Report

DB Access

VSS