Bonam Bobby

Royersford, PA-19468

**SUMMARY**

* 12+ years of experience in analysis client interaction design and development of client/server web based and n-tier application.
* Worked in the Banking & Telecom domain.
* Working on Dot Net Technologies (which includes C#.NET, ASP.NET MVC, WinForms, AZURE, Web API, Entity Framework, ADO.net, SQL Server, Oracle, SSIS development and VSTS automated unit testing tool, UI Frame Works).
* Familiar with Agile & Waterfall Methodology of software development
* Assisting in developing architectural design and functional specifications.
* Involving in analysis, designing, coding and implementation of the application.
* Developing dynamic web page and implemented and creatively implemented design requirements using client side scripting language and technologies.
* Assisting in agile software development management activities to respond to the unpredictability through iterative sprints.
* Designing and developing web application while migrating the project into MVC architecture so as to separate the internal representations of information.
* Involved in developing Telerik kendo UI controls for building the application enabling to focus on value generating development tasks.
* Involving in the development of presentation logic for GUI of ASP.Net pages.

**Achievements**: -

* Microsoft Certified Professional completed MICROSOFT CERTIFICATION 70 – 480 (Programming in HTML5 with Java script and CSS3 specialist)
* Received Star Performer award for my outstanding contribution in making the project release successful.
* Recipient of On-the-Spot award two times for flexibility and commitment towards the work.

**SKILLS**

Programming skills: C#.NET, VB.NET

Microsoft technologies: ASP.NET 3.5 and MVC and AJAX, Web API, EF, ADO.NET, Web Services, Blazor

Cloud: Microsoft Azure, Azure WebApp, Sql Azure, Cosmos DB, VM,

, Azure Storage, Service Bus, Azure AD, WinForms

Scripting skills: JavaScript and jQuery, Angular

Front-end Technologies: HTML5, Boot Strap, Kendo UI

Databases: SQL Server 2005, 2008, 2012 and Oracle SQL Developer

Design Tools: Visual Studio2008, 2010, 2012, 2013,2017 and MS Visio , Sql Server Data Tools(SSIS,SSRS)

Version Control: Subversion & Team Foundation Server, GIT Extension,

Bit Bucket,Dev Ops

**EDUCTAION**

|  |  |  |
| --- | --- | --- |
| **Qualification** | **Subject** | **Percentage/Grade** |
| Bachelor of Technology | Elect & Electron Engg | 7/10 |
| Standard Xii / H.S.C. | Xii Std | 8/10 |
| SSC | X Std | 7.5/10 |

## Experience /Projects Details:

## Investment Dashboard– (SEI) 2020-Till Date

1. Involved in Development of Investment Dashboard Document management tool, it is a product for upload and maintain documents and media files related to various level of funds and accounts under different clients and also trigger documents via notification service to end users.
2. **Responsibilities**: -

* Contributed to the development and optimization of the accountability application, ensuring robustness and reliability in meeting client needs.
* Assisted in the development and customization of licensing applications, applying .NET expertise to improve system performance and functionality for diverse client bases.
* Participated in the design and refinement of educator licensing applications, utilizing .NET frameworks to enhance application features and usability.
* Implement REST API’s and console applications using C# to receive documents from various sources for processing and generate PDF files and add watermark to the documents.
* Developing the web-based client facing application using computer programming languages such as C# MVC , Rest API, and MSSQL.
* Involved in .Net code fixes using c# and enhancement for inclusion in future code releases and patches
* Contributed to browser compatibility testing
* Involved in performance enhancement of existing API’s
* Participated in all phases of SDLC from design to Delivery
* Run the code on Veracode scan to find the Vulnerabilities
* Worked on Agile environment fast phase development
* Performed the curd operations on services using Http GET POST PUT API using c#
* Expertise in written complex joins, Stored procedures and functions in Sql Server
* Responsible for Handling Veracode tool

**Environment:** ASP.NET (3.5/4.0,4.5), MVC5, Entity Framework 6.0, WEB API 1.x, Boot Strap, jQuery, JavaScript C#, VB.NET, SQL Server 2014, T-SQL, Visual Studio.NET, web services, SSIS,SSRS, Web API, Blazor,

Azure DevOps, Azure Storage, Azure Web App etc.

## WCDIR (Wholesale Credit Data Information& Reporting) –Senior Developer (Wells Fargo) Aug 19-Aug 2020

Involved in designing and developing of WCDIR Regulatory Changes, The Primary goal of this implementation is to automate the Edit Check Process, with help of UI so user can upload the CNI data in bulk and update the responses for generated exceptions from LOB’s and responsible parties

**Responsibilities**:

* Enhancing the Hybrid Cloud-based application developed in .NET MVC and Teradata.
* Testing the applications and websites on different web browsers to ensure a standard user experience for the clients across all platforms.
* Created an Entities to interact the Business Layer with Teradata Database
* developing on desktop applications using **WinForms**
* Extensive usage of Delegates & Events to establish communicate b/w **WinForms**
* Extensive used **CAB** Controls for building smart Client GUI
* Worked on **CAB** framework to enhance the **WinForms**
* Event Broker for loosely couple communication b/w modules & Dynamic loading Services (Authntication,Authorization etc)
* Created UI Screens (JQGrid Bootstrap) to expose the data to the clients
* Created unit test cases using NUnit
* Implement the DI using Unity Container
* Deploy the application in cloud from TFS
* Implement the 3-layer Architecture
* Worked on performing security authentication on web API’s
* Worked on Fortify Scan to rectify software data breaches
* Performed the curd operations on services using Http GET POST PUT etc

**Environment:** ASP.NET 4.5 , MVC5, Entity Framework 5.0, Boot Strap, jQuery, JavaScript C#, Teradata, T-SQL, Visual Studio.NET, Fortify, Azure Cloud,TFS Build & release, Winforms

## WCIS(Wholesale Customer Information System) –Senior Developer(Wells Fargo) Mar 18-Jul-19

Involved in designing and developing of WCIS, is a hub for wholesale customer data under Wells Fargo for making comprehensive client record by collection information from different sources and sorting the risk by applying different business rules etc

**Responsibilities**:

* Analysing and gathering requirements for the framework and creating a design for the final software output.
* Developing the Hybrid web-based software using computer programming languages such as VB.NET, C# and MSSQL.
* Performing extensive software testing and stringent quality checks as per the QC guidelines to ensure an error free as well as optimum final product to the user.
* Making changes to existing web applications according to the feedback received from the end users or clients. In some cases, changes are also made in order to update the application's compatibility with the latest operating systems.
* Testing the applications and websites on different web browsers to ensure a standard user experience for the clients across all platforms.
* Created web services and window services to expose the data to the clients
* Worked on performing security authentication on web API’s
* Consumed the Rest API services using Http Client
* Performed the curd operations on services using Http GET POST PUT etc

**Environment:** ASP.NET (3.5/4.0,4.5), MVC5, Entity Framework 6.0, WEB API 1.x, Boot Strap, jQuery, JavaScript C#, VB.NET, SQL Server 2014, T-SQL, Visual Studio.NET, web services, SVN, GIT, SSIS, Web API, Jenkins, Udeploy, Intellitest

## Application Information Portal (AIP) –Senior Developer Jan 16 –Feb 18

Involved in designing and developing of AIP tool, an application information system for applications at the bank, it’s having collection of information related to AIT such as DR history, maintenance, Jobs History etc

**Responsibilities**:

* Responsible for analysis, design, implementation of code.
* Suggested and implemented areas of better application performance using Stored Procedures, Functions and manage code properly.
* Responding to client’s new requirements and solving defects.
* Writing automated unit testing using Microsoft VSTS.
* Creating SSIS Packages to consume upstream data.
* Interact with Client and attend calls on daily basis.
* Worked in an Agile Environment for Software development.

**Environment:** ASP, ASP.NET (3.5/4.0), jQuery, Java Script C#, VB.NET, SQL Server 2008/2012, T-SQL, Visual Studio.NET, web services, SVN, TFS, SSIS

## Bank Of America (GBCR –SQL Developer) May 14 – Jan-16

The Primary objective of the GBCR AM (Global Business Continuity Recovery Automated Metrics) Project is to create a reporting solution that allows GBCR to deliver automated metrics in support of resiliency governance and controls. The engagement will also provide accurate near-real-time reporting to excel level to GBCR.

**Responsibilities**:

* Responsible for Database, Development in MS SQL Server 2008/2012 in OLTP and

Data warehouse environments

* Enhanced the features in existing win forms to process data from clients’ machines
* Responsible for Database activities like database design, performance monitoring.
* Responsible for Data migration from heterogeneous database like Excel, MS Access, Oracle, DB2 to MS SQL Server by using Import Export Wizard, SSIS.
* Responsible for creating/modifying Tables, Views, Stored Procedures, Functions and Triggers and in-depth knowledge in query optimization & performance tuning.
* Responsible for checkpoint handling in warehouse application
* Responsible for Extensive use of SSIS packages including extensive knowledge of exporting and importing data to and from SQL Server to any OLEDB and ODBC provider.
* Responsible for designing SSIS packages (2008) to import and transform data between databases and external data sources and conversion of DTS à SSIS packages
* Responsible for providing Logging, Error handling by using Event Handler, and Custom Logging for SSIS Packages.
* Design, develop, implement and support highly complex **WinForms** applications using advanced knowledge of technologies including C#, Infragistics Controls, **Windows Presentation Foundation** and associated technologies and **SOAP** services
* Developed reports and status for assigned projects on periodic basis using **WinForms**
* Excellent Analytical, Interpersonal and Communication skills, fast learner, hardworking and versatile team player.
* Proficient in technical writing and presentations.
* Participation Disaster activity Exercises

Environment: ASP.NET, MS SQL server, Sql Server Data Tools, WinForms, CAB

## Bank Of America (Enterprise – Software Developer) Aug 12 – May 14

**Summary**: -

Involved in developing a web platform for Bank of America (Enterprise Data) common platform. By using this application Developers across the Bank able to raise Enhancement change requests which are processed by platform EPE team in India. As a part of agile development team mainly involved in developing workflow application to create and manage environment change requests.

Responsibilities:

* Overall responsible for project
* Gathering the Business Requirement of the system.
* Responsible for documenting the application requirement and explaining to offshore team.
* Responsible for developing the application as per requirement.
* Responsible for performing the unit testing, system testing.
* Responsible for code review and integration testing.
* Responsible for deploying the application on web servers
* Communicate with Offshore and responsible to meet the client expectation
* Handling the technical challenge

**Environment**: Windows XP, Framework 3.5, ASP.NET, C#, JavaScript, Ajax, LINQ, T-SQL, XML, CSS, WCF, MS SQL Server 2005, Visual studio 2008, Team foundation server, HTML, WCF.

## Tata Tele Services (Waiver Adjustments–Developer) Mar 10 –Aug12

Involved in maintaining and extending the Waiver Adjustment tool for Tata Tele Post-paid billing. Worked in implementing faster billing adjustment solutions, creating tool for customers to raise their billing mistakes and approval flow based on adjustments and concerns. Apart from development involved in build management, supporting system testing and UAT.

Responsibilities:

• Involved in direct correspondence with client for requirement gathering.  
• Responsible for application development based on the provided requirement.  
• Responsible for developing the test plans and test cases  
• Responsible for performing the unit test case.  
• Responsible for code delivery as per provided guidelines.  
• Involved in peer reviews and handling the quality process.  
• Developing re-usable User Controls for multiple application purpose.

Environment: ASP, ASP.NET, C#, XML, XSL, Presentation Services framework, Dot NET framework 3.5, MS SQL server, jQuery, CSS, HP Quality centre

**CAMPUS AND COMMUNITY INVOLVEMENT**

• An active member of TCS Maitree club, a Corporate Social Responsibility (CSR) wing of Tata Consultancy Services

• Participated in Learning and Development activities conducted in Tata Consultancy Services by taking sessions on programming skills

## Personal Information

Visa Status: H1B

Location Preference: PA/Remote

Driving License: Clean US driving license