**Leonard Agbaje**

**Sr. .Net Developer**

**Summary:**

* Possess around **7+ years** of strong professional **.Net Development experience** in various applications based on **Object Oriented Programming (OOP)**, Client/Server, N-tier architecture, Web based Technology
* Involved in various phases of **Software Development Life Cycle (SDLC)** i.e. Analysis, Design, Development, Implementation, Testing and User Training of Enterprise **Web Applications and Distributed applications**
* Experience in working with **structured methodologies** such as Agile, Scrum.
* Hands on experience with **OOP** concepts and Multi-threading
* Developed **Web Forms** applications with .**NET Framework 4.5/4.0/3.5/3.0/2.0/1.1** and **Visual Studio 2012/2008/2005/2003.**
* Extensive experience in developing **Web based applications** using **C#.NET, ASP.NET (4.5/4.0/3.5/3.0/2.0/1.1), ADO.Net, XML**, HTML, XHTML, **JavaScript, AJAX** and CSS
* Extensive experience in **WPF** and **Silverlight** with all the programming and technologies integrated into **ASP.Net 3.5** & **C# framework**
* Worked with **Web Services (SOAP), Windows Presentation Foundation (WPF), XAML, Windows communication Foundation (WCF)**
* Exposure to **Model-View-Controller (MVC) Architecture** technology**.**
* Proficient with XML related technologies including **XML, XSL, XSD, DOM, XSLT** and **X Path**
* Expert in MS SQL Server suite of products like **SSIS of MS SQL Server 2005/2008;** very good hands-on experience in **Creating SSIS Packages**
* Extensive work experience and knowledge of **LINQ**
* **Experience** using **AJAX** to create interactive web applications, mainly focusing at increasing performance
* Extensive experience in **Database design**, **Modeling** and **Database maintenance** in **MS SQL Server** environment
* Extensively used **Grid View, Details View, Repeater** and other **ASP.NET Server controls** on web forms.
* Experience in **.NET security** features such as **Authentication (Windows-based Authentication, Forms-based Authentication)** and **Authorization (Authorizing Users and Roles)**
* Profound knowledge in working with **RDBMS** includes **MS SQL Server 2012/2008/2005/2000, Oracle 11g** and **MS Access**
* Excellent skills in writing **stored procedures, T-SQL Queries, functions, triggers, views and schemas**
* Worked with **IIS** and **.NET Assemblies** during application deployment
* Good Experience with **Unified Modeling Language** (**UML**) standards and documentation and experience in preparing **Use Case Diagrams, Class Diagrams, Sequence Diagrams and Activity Diagrams using design tools such as Microsoft Visio**
* Performed **unit** **testing** and also performed several **integration testing, system testing and performance testing**

**Technical Skills:**

**Languages** : C#, Visual Basic, C, C++, SQL, PL/SQL, Java Script, JQuery, VB Script

**.NET Technologies** : .NET, ASP.Net MVC 4.0, C#.NET, ADO.NET, ASP.NET 2.0/3.0/3.5,4.0/4.5,WCF,WPF,WWF,LINQ

**Web Technologies** : XML, HTML, XHTML, CSS, XSL, XSLT, AJAX, Silverlight, CSS3, HTML5

**Servers**  : IIS, Apache Tomcat

**Databases** : SQL Server 2000/2005/2008/2012, 2008 R2, MS Access, Oracle

**Reports**  : Crystal Reports 10.0, SQL Server Reporting Services.

**Platforms** : Windows 9x, 2000/2003, Windows XP, Windows NT, Vista

**Development**  : VisualStudio.NET2013/2012/2010/2008/2005.

**Version Management Tool** : VSTS, Visual Source Safe, CVS, Tortoise SVN

**Application Servers :** IIS 7.0/6.0/5.0

**Professional Experience:**

**BCBS, Jacksonville, Florida July 2014 to Present Sr.Net Developer**

We’re here for the people of Florida with every aspect of their health and wellness—from the major challenges to the everyday moments in between. Our mission—helping people and communities achieve better health—is our reason for existence. The Project was gathering functional requirements, writing design specifications, prototype and architecting the new application using SOA and Agile.

**Responsibilities:**

* Involved in **gathering functional requirements, writing design specifications, prototype and architecting the new application using SOA and Agile.**
* Created class **diagram, activity diagram and sequence diagram.**
* Implemented MVC4 architecture using **C# .NET, HTML 5 and Razor view engine.**
* Developed custom controls, user controls and **ASPX pages in C#.Net.**
* Implemented **Microsoft enterprise library and Error handling mechanism.**
* Developed **Web Application Security Model using Windows authentication model as well as Forms authentication, configured Web. config files accordingly**.
* Involved in maintenance and enhancements of an application using **Microsoft .NET Framework 3.5, C#.NET, ASP.NET, LINQ, WPF, AJAX, JavaScript, jQuery, XML, WCF Web Services.**
* Implemented the Business Layer for the application in **C# using Database Authentication.**
* Handled exceptions using try catch blocks.
* Effectively used **Session and Cookies for users to validate and to make a timeout for the connectivity with the database.**
* **Data Set, Data Table, Data View, Data Adapter and Data Reader were extensively used to receive and display data obtained from the database.**
* Utilized **Ajax Controls to reduce the client server round-trip time, hence enhancing the performance of the application.**
* Stored **Procedures, Triggers and Views for the data access were implemented in SQL Scripts and tested in SQL Server 2012.**
* Implemented a **Windows Service utility to adaptively scan the intranet for various versions of database engines and warn operator of complex compliance issues.**
* **Visual Studio 2012 was utilized as the IDE tool for the development of the project.**
* Version control of the source code was managed using Visual Source Safe.
* Also, involved in **24/7 monitoring of the site to fix bugs that might occur and to keep the application up and running.**
* Documentation of the **Application was developed in accordance with the specifications.**

**Environment:** Agile/SCRUM, SQL Server 2012, Visual Studio 2012, ASP.NET MVC 4, C#.NET, ADO.Net, LINQ, JQuery, Java script, , XML, Windows Server 2008, MY SQL, PL/SQL, Oracle, .NET Framework 4.0, HTML5, CSS3, WCF, TFS, SSIS,SSRS, TFS, MS Visio, MS Project.

**Barclays Cards, New York, NY Jan 2013 to July 2014**

**Sr. .Net Developer**

**Project: Contact Center Desktop Solution.**

Barclays provides Wealth and Investment Management across 20 offices worldwide. In addition our financial experts help clients from a further 50 countries to manage their wealth offshore.

**Responsibilities:**

* Designed and developed data driven Web application using **ASP.NET MVC, LINQ, HTML5, and CSS3 and Entity Framework 6 technologies.**
* Designed and developed various abstract classes, interfaces, classes to construct the business logic using **C#.**
* **Involved in designing and development of REST services.**
* **Coordinated the build/migration of releases to test and production environments.**
* **Responsible to handle deployment processes.**
* Created **User Controls and Custom Controls to enable reusability and used rich server controls to design ASP.NET pages.**
* Developed module which deals with validating user, changing passwords and searching of information depending upon priority of user in site **Using ASP.NET.**
* Used **AJAX controls to minimize server round trips to enhance customer experience and to improve application performance.**
* **Developed Web Services and invoking them by using XML SOAP and WSDL for creating proxy classes.**
* Used **SQL client to connect with the back-end database for reading data and inserting data back to database.**
* Used bindings to control the construction of the **Windows Communication Foundation (WCF)** channel stack at runtime.
* Used Data Contract as the standard mechanism in the **WCF for serializing .NET object types into XML.**
* **Involved in writing unit testing and Load testing applications by using N Unit testing tools.**
* **Used fluent validation a small validation library for building validation rules for business objects.**
* Used **Structure Map a dependency injection tool to enable loose coupling between classes and their dependencies.**
* Involved in gathering functional requirements, writing design specifications, prototype and architecting the new application **using SOA and Agile.**
* Created Interactive reports using **SSRS and Crystal enterprise manager.**
* Developed custom controls, user controls and **ASPX pages in C#.Net.**
* Developed **Web Application Security Model using Windows authentication model as well as Forms authentication, configured Web.Config files accordingly.**
* Fine-tuned application performance using Caching and other techniques available in **Microsoft .NET framework.**
* Created Packages, Tables, Stored Procedures and Views in **T-SQL.**
* Performed query optimization and performance tuning for complex **SQL queries.**
* Used **Microsoft Team Foundation Server for the purpose of version Control and source code maintenance needs.**

**Environment:** Agile/SCRUM, SQL Server 2012, Visual Studio 2012, ASP.NET MVC 4, C#.NET, ADO.Net, LINQ, JQuery, Java script, , XML, Windows Server 2008, Tortoise SVN, .NET Framework 4.0, HTML5, CSS3, WCF, SSIS,SSRS, TFS, MS Visio, MS Project.

**AT&T, Middle Town, NJ July 2011 to Dec 2012**

**Sr. .Net Developer**

**Project: Customer Service Representative Toll (CRS Tool)**

AT&T is leading the way to the future - for customers, businesses and the industry. We're building a software-defined network that doesn't just respond to customers' needs, but anticipates them. We can deploy new functions almost instantly through a software update, letting us upgrade the network in minutes instead of months.

**Responsibilities:**

* Designed and developed data driven Web Forms using ASP.NET, ADO.net, HTML, and CSS technologies
* Designed large numbers of Windows Presentation Foundation (WPF) Forms, Custom Controls and User Controls using XAML language for UI and Dynamic Web Parts for personalized content which allows Change, Edit, Move the content on pages as per users' own choice.
* Worked With ASP.NET Web Parts, Navigation Control, User Controls, and Master Pages and developed Cascading style sheets (CSS) for consistent look and feel of the website.
* Handled ASP.NET client side state management (view state, cookies and query strings) and server sidestate management **(**application state, session state and profile properties**).**
* Implemented HTTP protocol and SSL to secure the information between Web Service and Client
* Developed extensibility modules for custom authentication and custom tracing
* Developed the Master Pages and applied that Master Pages to all Content Pages using ASP.Net 4.0.
* Implemented SOA architecture with **Windows Services, web services** using **SOAP, MSMQ, WSDL, UDDI, and XML. OLTP Protocol.**
* Used AJAX controls to minimize server round trips to enhance customer experience and to improve application performance.
* Created controller, models and views according to the requirement of client.
* **Used Web Services (SOAP, WSDL)** for communicating with other application and components.
* Used SQL client to connect with the back-end database for reading data and inserting data back to database.
* Involved in Developing Query for generating Cross-Tab Drill-down reports in SSRS (SQL Server Reporting Services
* Involved in writing unit testing and Load testing applications by using NUnit testing tools
* Involved in gathering functional requirements, writing design specifications, prototype and architecting the new application using SOA and Agile.
* Developed custom controls, user controls and ASPX pages in C#.Net.
* Implemented Microsoft enterprise library and Error handling mechanism.
* Developed Web Application Security Model using Windows authentication model as well as Forms authentication, configured Web. Config files accordingly.
* Designed data Model, business access layer and reporting module using C#.
* Performed multithreading programming to improve the application performance.
* Fine-tuned application performance using Caching and other techniques available in Microsoft **.**NET framework.
* Created Packages, Tables, Stored Procedures and Views in T-SQL and PL/SQL.
* **Coordinated the build/migration of releases to test and production environments.**
* **Worked on Team Foundation source control (TFS) which stores the entire code, as well as a record of all changes and current check-outs in a SQL Server database.**

**Environment:** Visual Studio 2012, ASP.NET 4.0, C#.NET, ADO.net, JQuery, SQL Server 2005/2008, XML, WPF, Windows Server 2008, TFS, .NET Framework 4.0,MVC 3.0/4.0,Visual studio 2010, SQL Server 2008R2, WCF,TFS, SSIS,SSRS, MS Visio, MS Project.

**Dealertrack Technologies, New York, NY Dec 2010 to July 2011 .Net Developer**

DealerTrack is a leading provider of on-demand software and data solutions for the automotive retail industry in the United States. We utilize the Internet to link automotive dealers with banks, finance companies, credit unions and other financing sources, and other service and information providers

**Responsibilities:**

* Involved in all phases of Software Development Life Cycle (SDLC),created UML Diagrams like Use Case Diagrams, Class Diagrams which were used in developing and testing application
* Created Developed Business components for Inventory Monitoring, Order Tracking, Reporting modules using .NET framework 3.5, C#, Visual Studio2008.
* Involved in designing the Web pages/forms/User Interfaces(UI) using HTML, XHTML, CSS, jQuery, Web server controls
* Developed Web User Controls and Custom Controls, Master Pages
* Implemented Form Based Authentication and Role Based Authorization for employees in the organization
* ASP.NET AJAX Controls like Update Panel, Cascading Dropdown List were used in Inventory Monitoring’ and ‘Order Tracking’
* Responsible for Developing and Maintaining SharePoint Site using MOSS for Sharing the Team Documents and Work Flow of the Project maintenance
* SQL Server 2005 was used as a database repository; LINQ to SQL was used in developing data access layer along with ADO.NET Objects like Data Set, Data Adapters.
* Generated reports of the Inventory using Crystal Reports 10.0 and exported into various other formats such as MS EXCEL
* Worked on the languages like VB Script, Java Script, T- SQL.
* Developed complex T-SQL Stored Procedures, triggers, views to capture and modify data
* Developed Reports using SSRS(SQL Server Reporting Services) and SSIS(SQL Server Integration Services) for thorough analysis of Inventory
* Actively Involved in writing Technical Specifications and Documentation of the project
* Visual Source Safe has been used for all the source code maintenance among the whole team members.

**Environment:** Visual Studio 2005 and 2008 IDE, ASP.NET 3.5, C#.NET, SQL Server 2005, ADO.NET, JavaScript, IIS 7.0, WCF Web services, XML, SOAP, CSS, HTML, JQuery, AJAX, Design Patterns and UML, MS-VISIO.

**American Express, Springfield, IL Oct 2008 to Dec 2010**

**.Net Developer**

The Premium Servicing Platform is an intranet application provides capabilities for the AMEX representatives to give high-class services to the premium customers. This application has various modules like Arts and Entertainment .The representatives from AMEX use this application to serve premium customers for their booking in hotels, Golf clubs, restaurants, theaters etc.

**Responsibilities:**

* Create technical **specification based on the functional specification and details collected from the Business Analysts and Subject Matter Experts.**
* Interacting with the business team on **regular basis and planning the architecture.**
* Participated in the **daily team meetings and drafting out the priorities for the day and updating the end of day status.**
* **Visual Studio 2008 was used; Team Foundation Server was used for version control.**
* Created **Windows Services** using **C# that monitors database at regular intervals for error logs and e-mails support team when error is encountered**
* Worked on implementing security certificates for secure communication by using SSL certificate.
* Created complex reports using **Crystal Reports XI.**
* Wrote Unit tests using **NUnit framework for newly developed modules, followed Test-Driven Development**
* Used **Oracle 9i** database, **ODP.NET Oracle Data Provider** for data connectivity.
* Created **Oracle packages, PL/SQL procedures, functions and triggers.**
* Used Entity frameworks for creating typed datasets in C# code.
* Designed and created multiple simple and complex reports such as sub reports, cross tabbed reports using **Crystal reports**.
* Created Deployment **MSI solution for installation on servers and experience resolving deployment issues.**
* Involved in training the **support team and resolved post production issues.**

**Environment:** Agile, MY SQL, PL/SQL, SQL Server 2008, Oracle, Visual Studio 2008, SSRS, SSIS, MS Visio, MS Project, ASP.NET 3.0, C#.NET.

**Education:**

**Bachelor of Science, Computer Information Systems** DeVry University, Decatur, GA