**Bhargav Kadiyala**

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**PROFESSIONAL SUMMARY**

* Proficient over 7+ years of experience in analysing, designing, developing, documenting, testing and deploying Web applications and Web services using Visual Studio environment.
* Experience in building applications using .Net framework of versions using C#.NET, ASP.NET, VB.NET.
* Experienced in Web applications using ASP.NET WEB API, WIN FORMS, WWF, WCF, WPF, LINQ, MSMQ and Service Oriented Architecture (SOA) using RESTful, Web Services (WSDL, XSD, XAML, XSLT, XML & SOAP). Experience on RESTful API's, Design patterns(MVC5(RAZOR), MVP, MVVM) code-first initial developments, Telerik, MVC5 controls, AJAX controls, VBScript, Visual Basic, developing using the N-tier architectures and applications.
* Experience in developing applications front end using AngularJS, DOM, Knockout JS, Node JS, HTML 5, DHTML, CSS3, Bootstrap, JavaScript framework, Crystal report 9, MS Access, Expression (Blend and Design), AJAX controls, Jquery, VBScript. Strong experience in implementation of Object Oriented Languages (OOPS), Object Oriented Application Development (OOAD), Relational Database (RDBMS).
* Worked on designing and developing of the applications using the ADO.NET and Entity Framework for loading and processing the data with MS SQL Servers. Data grids and Data sets for displaying and for real time updates. Experience with Kendo UI Controls and Telerik controls in building interactive and high-performance websites and applications. Experienced in BizTalk for the intercommunication of the servers in the systems.
* Developed databases in the Azure cloud services and maintain the back end code also in the Azure
* Advanced experience in SQL, Stored procedures, triggers and views using Microsoft SQL Server, Oracle, Teradata. Experience on working in Production Support, fixing bugs development and integration.
* Experience in understanding the end-user needs and user experience. Implementing the web development languages and using the common template frameworks like Django and JSP (Java Server Pages). Experienced in developing the WIN FORMS for the applications.
* Experience on JavaScript MVC5 frameworks in creating rich and fast responsive web User-Interfaces using Backbone, AngularJS, DOM, React.JS, Node.js, Knockout.JS and JavaScript beyond common web applications libraries (Jquery, Lodash). Maintaining the Source code using Team Foundation Server (TFS) in a multi developer environment.
* Experience in successfully implementing various Cloud services like Windows Azure Cloud (Service Bus, WebJobs, Scheduler) and Amazon Web Services (AWS). Experience on PowerShell Scripting in the Azure Cloud Services.
* Worked in applications using MS SQL server, T-SQL, PLSQL, MS Access, Oracle, ADO.NET, Entity Framework, SSIS, SSRS, SSAS. Experience in working on multi-platform environment using different operating systems like Windows 7,8,10, Windows Server 2012 etc.
* Experience in Cloud computing platforms like Microsoft Azure and also Amazon Web Services for building, deploying and managing applications and services. Experience in developing mobile application for ANDROID and IOS.
* Expertise in installing, configuring and developing SHAREPOINT server, Microsoft office SHAREPOINT and windows SHAREPOINT services. Strongly experienced in mainly using Agile methodology (Scrum) and fallowing the Agile Methodologies with SDLC and PDLC. Experience in the waterfall method.
* Experience in Team Foundation Server (TFS) backlog tracking and release management of the application.
* Experience in Test Driven Development (TDD) using N-Unit and Visual Studio test tools for unit testing.
* Experienced in using the GitHub for web-based services graphical interfaces and also access control.
* Experienced in using the TeamCity for deploying of the ASP.NET applications.
* Used Manual and Automated testing of applications developed on windows and UNIX environment.

**Technical Skills:**

**.NET Technologies : ASP.NET, ADO.NET, AJAX, Classic ASP, LINQ, WCF, WPF, SILVERLIGHT**

**Languages : C# .NET, VB.NET, VB, C, C++, PL/SQL, T-SQL**

**Web Technologies : HTML, DHTML, XML, XSLT, XSD, WSDL, XAML, SOAP, CSS, Web forms, Web Services**

**Scripting Languages : JavaScript, JQuery, VB Script**

**DBMS : SQL SERVER 2008/2005/2000, Oracle11g/10g/9i/8i**

**Framework : Microsoft.Net 1.X/2.o/3.o/3.5**

**Operating Systems : Win NT, Win 95/98, Win-2000/2003/2008**

**IDE : Visual Studio 2003/05/08/10**

**Web Servers : IIS 5.0/6.0**

**Reporting Tools : SQL Server Reporting Services (SSRS)**

**Version Control : Visual Source Safe 6.0, Team Foundation Server**

**PROFESSIONAL SUMMARY:**

**Client: United Fire Group, Cedar rapids, IA Nov 2017 – Till Date**

**Role: Full Stack .Net Developer**

**Responsibilities:**

* Worked on designing, developing and implementing the web application using the latest and N-1 versions of the .NET framework like C#, ASP.NET 4.0, 4.5. ASP MVC55.
* Worked in the Front-end of the application usingHTML5, CSS3, AngularJS and NodeJS states flexible configuration and managing multiple user inputs at a time.
* Developed SPA(Single page Applications) using Angular JS, widely used angular js UI components like route Providers, pagination, ng-grid, ng-directives, Session timeout pop-ups. Also implemented new design feature like nested html view routing using "ui-router" bootstap in Angular js.
* Developed applications front-end using JavaScript and AJAX to retrieve data and calling web services for updating the partial page without reloading the complete page.
* Developed single-page Backbone.js application. Document show on Kendo UI grid. Implemented new feature like sorting, filtering, add and remove column functionality
* Using SQL server 2013 database as back-end along with the Entity Framework and LINQ(LINQ TO SQL And LINQ TO XML) to access the databases. Worked on designs using Responsive Web Design Grids (RWD).
* Used Team Foundation Server (TFS) for Version Control, creating and managing projects and accessing
* Consumed Web services using WCF and WPF for online transactions using VB.NET and exposed them through SOAP and HTTP.
* Used SILVERLIGHT and Windows Presentation Foundation(WPF) in MVVM architecture
* Used the BizTalk for the software adapting through different systems and servers.
* Developed Web Services, using WSDL and SOAP from TIBCO. Experience with MVVM model
* Deploying the applications into the Azure and extracting the data from the Azure cloud services.
* Designed and developed various abstract classes, interfaces, classes to construct the business logic using C#.NET. Created Sites & Sub Sites and installed Solution Packages by using PowerShell in SP 2010.
* Extensive used on UI development experience using HTML, DHTML, CSS, XML, JavaScript and JQuery.
* Worked with git and on/off-premise repositories like github. Used Telerik Controls for rich data visualization while developing applications. Built application prototype(s) using SHAREPOINT. Used Telerik Controls for rich data visualization while developing applications.
* Used AngularJS and Marionette.js to create modern web applications to solve everyday business needs on the front end, and Microsoft SQL on the back end.
* Worked on HTML5 and Java script with integration of Kendo UI for developing grids, charts and schedulers.
* Used bindings to control the construction of the Windows Communication Foundation (WCF) channel stack at runtime. Implemented easy responsive design using Responsive Web Design Grids (RWD)
* Installation, configuration of SHAREPOINT Farm.
* Planned and executed migration of large data from Lotus Notes to SHAREPOINT 2010.
* Extensively used WCF framework to build applications that inter-communicate and implement services using Service Contract. Rendered XML document to an HTML using XSL and XSLT Transformations.
* Implemented web services with SOA using WCF for passing data to multiple platforms.
* Designed new WPF application using MVVM and Repository pattern, from design to completion. Worked on HTML, JQuery, Angular JS, and CSS files. Implemented Responsive Web Design Grids (RWD)
* Used LINQ to SQL (object relational mapping) for integrating data validation and business logic rules into data model. Developed SSIS packages for File Transfer from one location to the other using FTP task
* Used different transformations like Conditional Split, Lookup, Merge Join, Aggregate, Fuzzy Grouping etc. for creating many SSIS packages.
* Use JS framework such as AngularJS for data driven apps and Backbone.js for heavy DOM manipulation.
* Used various VB.NET server controls and data controls. Customized .Net Login Controls to implement authentication and authorization. Created the UI layers and web pages, and integrated them to maintain the performance of data flow and data integrity using ASP.NET User Controls, Web Server Controls.
* Used Knockout JS and Kendo UI Framework to enhance the user experience.
* Developed applications using Win Forms, MVC5, SILVERLIGHT 2, SILVERLIGHT 3 and Web Forms.
* Implemented UI using MVC5 5.0, 4.0. HTML 5.0, XML, CSS, JavaScript, AngularJS, Knockout.js
* Worked on Backbone extended libraries like Marionette, Chaplin, RESTHub for POC purpose.
* Used SILVERLIGHT and Applied CSS for a consistent look and feel for Page design in the application
* Worked on AJAX to populate user interface controls such as drop down list and generate warning messages to enhance overall UI experience.
* Involved in developing the Business Layer in C#.NET, where all the Business Objects are written in developing the whole Application. Done Development with Git code repo understanding Jenkins.
* Involved in developing/modifying ad-hoc processors using PowerShell 2.0.
* Have Used Telerik controls for developing the projects. Access ASP.NET WCF services from SILVERLIGHT applications and implement AJAX script to handle SILVERLIGHT events and manipulate SILVERLIGHT controls.
* Developed Native for both ANDROID and IOS applications using XAMARIN.IOS and XAMARIN.ANDROID.
* Experience with Data Accessing including using Data Adapter, Data Reader and Dataset in ADO.NET.
* Rendered XML document to an HTML using XSL and XSLT Transformations.
* Utilized Team Foundation Server (TFS) for the purpose of version Control and source code maintenance needs. Started to use Azure Cloud Services and continuous integration (CI) with the cloud database.
* Developed applications using the MVC5 (Model-View-Controller) framework, which allows a clear separation of presentation, business logic and data access tires. Developed mobile application using the TELERIK in the Visual Studio.
* Using TFS Source Control in the development of the project with high speed and efficiency.
* Involved in developing application using the Windows Post-Install (WPI) framework and Windows Communication Foundation (WCF) framework. JavaScript, bootstrap, AJAX tools kit, Server Controls and Web Controls. Developing the application using the AJAX service call and Jquery AJAX API's for faster post back of the Data. Worked with Version controllers like TFS in handle bugs, and bugs Tracking.
* Worked in Team Foundation Server (TFS) and building management and writing effective unit tests.
* Strong experience on Azure and cloud computing. Using the Azure PowerShell in Scripting.

**Environment:** Microsoft Visual Studio 2012, CRM, RWD, .NET 4.0, ASP.NET, IBM MQ WebSphere, TFS, Ember.js, Telerik, DB Scripts, Backbone.js, Node.js, VB.NET, WCF, C#, Kendo UI, ADO.NET, XSLT, WPF, RAZOR, CMS, SILVERLIGHT, SHAREPOINT, XAMARIN, IOS, ANDROID, XAML, MVVM, LINQ, ADO.NET, Eclipse, Entity Framework, SOAP, Web APIs, SPA WEB Service, MVC5, WebAPI, Multithreading, HTML 5, CSS, XML, AJAX, Java Script, Angular JS, Azure, Bootstrap, SQL Server 2012, SSRS, Windows 7.

**Client: Kroger, Cincinnati, OH**  **Aug 2016 - Oct 2017**

**Role: Senior .Net Developer**

**Responsibilities:**

* Designed and developed class library for Domain entities using Entity Framework 5.0.
* Worked with Implementing Language-Integrated Query (LINQ) and retrieve data from different data sources (LINQ to Objects, LINQ to XML, and LINQ to SQL)
* Worked in developing code for the database applications to interact with the databases, using ADO.NET, LINQ and Entity Frame Work. Worked with Accessing the Data from Database and XML's using LINQ.
* Consumed Web services using WCF and WPF for online transactions using VB.NET and exposed them through SOAP and HTTP. Used SILVERLIGHT and Windows Presentation Foundation(WPF) in MVVM architecture. Implemented file upload to Share point document library by consuming WCF service
* Designed and developed web user interface using ASP.NET, ASP.NETMVC5, C#, HTML, JavaScript, and server controls such as Kendo UI. Worked with Windows Communication Foundation (WCF) and possess good knowledge of Windows Presentation Foundation (WPF).
* Strongly followed the Agile development methodology in the project using Visual Studio Team foundation server 2015. Worked on designs using Responsive Web Design Grids (RWD)
* Developed Http web services with Asp .Net Web API Frameworks for all CRUD Operations.
* Administration of SHAREPOINT platforms - versions SHAREPOINT Online/2010/2007 (Intranet and External) Monitor, administer Backup/Restore activities using DocAve.
* Developed applications using Win Forms, MVC5, SILVERLIGHT 2, SILVERLIGHT 3 and Web Forms.
* Implemented UI using MVC5 5.0, 4.0. HTML 5.0, XML, CSS, JavaScript, AngularJS, Knockout.js
* Used Web API to populate dropdown list and utilize JQuery UI autocomplete to call action method in controllers. Designing and developing user interface (UI) screens using ASP.NET and VB.NET.
* Propose and implement Service Improvement Plans in SHAREPOINT Support Design and implement of PCLs for handling database connections across platform using SQLite.NET
* Worked on AngularJS framework for developing interactive web applications.
* Implemented AngularJS Factories and Controllers to manipulate and view employee task data.
* Used Bootstrap for layout and style for developing interactive web applications.
* Involved in deployment of application on Azure server by creating packages
* Implemented complex processes by designing data and business layers utilizing C#.NET, ADO.NET and XML.
* Used Kendo UI and Telerik UI controls with Html Helper extension methods(server side wrappers). Developed Master Pages for multiple pages and CSS for unique look and feel of the application and code behind coding are done with VB.NET.
* Used Validation Controls. Created various User Controls for the application.
* Used AJAX advanced techniques for textbox autosuggest.
* Worked with Inversion of control (IOC) and Dependency Injection (DI) to remove dependencies of application, to makes the system more decoupled and maintainable.
* Worked with best testing practices including unit, system and integration testing methodologies to ensure minimal impact on production systems
* Developed highly scalable cross-browser and cross-platform compliant applications
* Providing real-time reporting in a large, multi-tenant, multi-database environment; improving horizontal scalability with distributed caching and session state. Used MKS for Version Control.
* Worked extensively on designing databases and normalizing tables.
* Used ADO.NET for the storage and retrieval of data from the database.
* Used XML based procedures for ADO.NET objects, to facilitate the importing of large XML datasets into the SQL Server database.
* Created database tables and implemented SQL Stored Procedures, Triggers, and complex queries in SQL Server. Worked with ADO.NET objects such as SQL Connection Object, SQL Command Object, Data Implemented the data access layer using ADO.NET Entity Framework.
* Designed and developed SQL Server database structures for optimal database performance. Ensure data integrity. Identified and implemented stability improvement and cleanup opportunities. (Consolidate code, reduce repetition, general cleanup) for both V.B. 6.0 andVB.NET applications
* Worked with PL/SQL reports to generate report output in excel format using the customized Oracle Inbuilt package. Utilized Team Foundation Server (TFS) for the purpose of version Control and source code maintenance needs.
* Worked with several web services to communicate Oracle with SQL Server 2012. Wrote and ported stored procedures for SQL Server and Oracle (T-SQL and PL/SQL). Worked with NOSQL Database like HBase, Cassandra, CouchDB, and MongoDB. Design and connect the database with the use of VB.NET components. Worked with Designing and Development of Data Access Layer.
* Worked with implementing the deployment pipeline in Team city
* Used lean principals in scrum master in Agile Framework and worked with Agile software development methodologies. Used "twitter bootstrap" along with "angular-ui" bootstrap for HTML components style definitions and user interface elements such as dialog boxes and tooltips.
* Developed databases in the Azure cloud service and also deploying the application into the cloud.
* Developed and implemented applications front-end using the HTML, CSS, and JavaScript framework and bootstrap.

**Environment:** Microsoft Visual Studio .NET 2012, VB.NET, Backbone.js, Kendo UI, Node.js, TFS, Angular.js, Telerik, Powershell, .NET Framework 4.5, BIZTALK, Azure Cloud, XAMARIN, IOS, WPF, Eclipse, ANDROID, WCF, RWD, ASP.NET, C#, MVC5, WebAPI, JQuery, ADO.NET, SILVERLIGHT, SHAREPOINT, COLDFUSION, Entity Framework, HTML, CSS, SOAP, ASP JavaScript, Agile Scrum Methodologies, SQL Server 2012.

**Client: Express Scripts, St. Louis, MO March 2015 - July 2016**

**Role: .Net Developer**

**Responsibilities**

* Worked in Planning and executing phases of the software development lifecycle(SDLC) utilizing Agile methodologies to achieve end-to-end development of web-based applications.
* Expertise in creating the Class diagrams, Data flow diagrams using MS Visio for getting the good performance in accessing the data.
* Worked comprehensively on C#, ASP.NET for building backend and building Client-Side Validation using Query and AJAX Control toolkit.
* Applied Cascading Style sheets (CSS) to the pages.
* Implemented Oracle (RDBMS) and also PL/SQL for accessing the data and updating the data according to the user implantations.
* Analyzed and designed new WPF application using MVVM and Repository pattern, from design to completion.
* Designed large numbers of 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.
* Developed the required Entity Models and also used Oracle relational database for the database to get the fast and responsive data for the users and for upgrading the data in the databases.
* Utilized Visual Studio 2010 and Jquery JavaScript framework for developing Web based application for higher efficiency and speed.
* Practiced Design Patterns such as Singleton, Dependency injection, Inversion of Controls.
* Developed Controls of the presentation layers using the AJAX.NET for getting more advanced features and efficiency.
* Developed application using the WCF, RESTful Web Services for getting good responsive to the application from all modules of utilization.
* Developed the UI models using HTML5, XHTML, AngularJS, XML, Web Services and JQuery.
* Performed CRUD operations on the SQL Server 2012 database using Entity Framework 5.0 and used LINQ queries to retrieve data from Arrays, Collections and Generics.
* Created Stored Procedures for performing repetitive tasks in updating related tables using SQL Server 2012 database.
* Implemented Master page to allow centralizing the common functionality of the pages, so that we can make updates in just one place.
* Developed Custom User Controls and enhancing the business layer to reduce the Complexity in UI Coding and provide better look and feel for the developer and user.
* Used ASP.NET MVC5 4.0 for building scalable standards-based web applications.
* Always maintained interaction with the users to get the feedback and updating the application according to the requirements.
* Involved in using the GitHub for the web services graphical interfaces and also for bug tracking, feature request, task management and wikis for applications.
* Worked in application testing, finding and fixing bugs and maintenance of the application and providing a well updated application.

**Environment:** Microsoft Visual Studio 2012, .NET 4.0, ASP.NET, HL7, BIZTALK, VB.NET, C#, ADO.NET, WPF, XAML, LINQ, ADO.NET, Entity Framework, WCF, SOAP, Web APIs, SPA WEB Service, SHAREPOINT, MVC5, Multithreading, HTML , CSS, XML, AJAX, Java Script, Angular JS, Bootstrap, AZURE, SQL Server 2012, Oracle, PL/SQL, SSRS, Windows 7.

**Client: Visteon, Pune, India Jan 2013 – Dec 2014**

**Role: .Net Developer**

**Responsibilities:**

* Developed applications using the VB.NET, Win forms, Windows Application and Windows Services.
* Expertise in Developing the Web based application using the VB.NET, ADO.NET and AJAX.NET tools kit in the Presentation layer and Business logic.
* Designed the class diagrams, data flow charts and diagrams and developing the application according the diagrams and charts using the Visual Studio and SQL Server 2008.
* Designed the User-Interface using the HTML, DHTML, CSS and JavaScript.
* Experienced in the application Testing and bug fixing in very possible response time.
* Designed and developed web based UI in C# using different controls like HTML Controls, DHTML controls, Data Controls and Web Controls.
* Developed application databases and data access layer using the SQL and creating the stored Procedures for the access the data with ADO.NET objects.
* Worked on ADO.NET components SQL Connection Object, SQL Command Object, Data Reader, Data Adapter, Data Set and Data View to provide communication to the database.
* Created Stored Procedures, Functions, and Triggers using T-SQL in SQL Server 2005 to insert, update, and delete data inside tables.
* Extensively used Report Wizard, Report Builder and Report Manager for developing reports and deploying reports in SSRS.
* Data base restoring and taking back the backup of the database.
* Developed SSIS packages for uploading files of any other formats (Excel, Access, DBF, etc.) and databases into the SQL Server using SQL Server integration Services (SSIS).
* Performing unit testing for various modules of the system.
* Experienced in deploying of the application.
* Responsible for imparting application knowledge and technical learning to the new team members inducted into the Project.

**Environment:** .Net Framework 3.0/3.5/4.0, ASP.NET, C#.Net, ADO.NET , WCF, AJAX, Entity Framework, HTML , CSS, IIS, XML, XPATH, jQuery, MS SQL Server 2008, JavaScript, LINQ, Web Forms.

**Client: TSS INDIA PVT LTD, Hyderabad, India June 2011 - Dec 2012**

**Role: .Net Developer**

**Responsibilities:**

* Involved in analysing the client's requirements and drawing the Class diagrams and UML diagrams for the application meeting all the requirements.
* Implemented very newly implemented Model View Controller (MVC5) pattern to develop the application.
* Developed the application using C#, ASP.NET, ADO.NET in reaching the client requirements.
* Used SQL Server 2005 for creating the databases and used ADO.NET in retrieving the data from the databases.
* Involved in Weekly project status reporting and data submission.
* Created Stored Procedures for retrieving the data from the databases in a very simple way.
* Experienced in using LINQ to SQL connection coding to access the Data in the database.
* Developed the User Interface or front of the application using the JQuery Ajax, CSS and ASP.NET web controls.
* Worked on model classes and ADO.NET, Entity Framework for data access implementation and modification.
* Implemented Service Oriented Component (SOA) Layer using C#, .Net and WCF to decouple the UI with.
* Worked on Procedures in-order to access the Data Base for the front-end application using SQL Server 2005.
* Generated database monitoring and data validation reports using the SQL Server Reporting Service 2005 (SSRS).
* Experience in developing Win forms, Classes and other .Net objects according to application requirements.
* Worked on testing the application using the Manual or Automated testing, finding bugs and fixing the bugs for getting good application.
* Have good Experience in working and good communications with the group of developers and other team members in developing applications, finding requirements and updates through meetings or discussions.

**Environment:** Visual Studio 2005, .Net Framework 2.0, ASP.NET, C#.Net, ADO.NET, HTML 5, CSS, IIS, jQuery , MS SQL Server 2005, JavaScript, Windows XP.