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| KRISHNA   |  | | --- | |  | | **Krishnav.net89@gmail.com** | |  | | **(219)-934-7593** | |  | | **8+ years of IT EXPERIENCE** | |  | | **Searching for the opportunity to bring 8 years of programming, technology, and engineering expertise in developing software’s while incorporating critical thinking, problem solving, and leadership**. | |  | |  | |  | | --- | | **Technologies skill set**  Programming Languages:  C#.Net, C,VB.NET, C++,VB 6.0,SQL,T-SQL, PL/SQL  .NET Technologies:  ASP.NET, ADO.Net, ASP.NET MVC, WCF, WPF, Web API, LINQ, ADO.NET, MVVM, Web Services, Web Forms, .NET Core, Web Parts, .Net Framework 4.5/4.0/3.0/2.0, Ext.NET Framework, Entity Framework 6.0/5.0/4.3.1/4.1, Site Core   Methodologies:  Agile (Scrum), Test-driven development (TDD), Waterfall  Databases  SQL Server 2012/2008/2005/2000 (T-SQL, Stored procedures, Triggers, SSIS, SSRS, SSAS), Oracle 11g/10g/9i  Version Control  Visual Source Safe 6.0, Team Foundation Server, GitHub  Web Technologies  XML, XAML, CSHTML, HTML/HTML5, DHTML, XHTML, CSS3, CSS, JavaScript, JQuery, kendo UI, Bootstrap, AJAX, JSON, AngularJS  Other Tools  Microsoft Visual Studio. Net 2015/2013/2012/2010/2008/2005, MS Office, Visual Studio 6.0, Microsoft Enterprise Library | |

**Professional Experiences:**

**Northwell Health, Melville - NY November 2016 - Till Date**

**Sr. .Net Developer**

**Responsibilities**:

* Involved in Requirement Analysis, gathering, Low Level Design, Coding and Integration.
* Responsible for designing and developing the Application using ASP.Net MVC, Razor Syntaxes and Razor view engine.
* In-depth knowledge of front-end web development using Angular2 Framework, HTML, CSS, Bootstrap, JavaScript, and jQuery.
* Experience in working with three-week sprint Agile environment.
* Develop high quality and high performing Sitecore-based web solutions from detailed specifications
* Coach and mentor junior developers and configurators; own responsibility for ongoing technical development of developers on Sitecore projects.
* Used Git with Stash for code repositories.
* Provide mentoring, hands-on, expert-level technical assistance to developers and Sitecore configuration help with marketing team
* Created Typescript reusable components and services to consume REST API's using Component based architecture provided by Angular 2.
* Applying best design patterns such as n-tier, MVVM, Repository, and Singleton for designing key reusable components.
* Creating WPF/Silverlight applications using MVVM architecture.
* Designed and implemented the Core components for the application, which included a Data Access Layer(DAL) and Business Logic layer(BLL).
* Worked on Visual Studio 2015/ .Net CORE 1.0 Framework to implement Business Logic.
* Responsible for writing PL/SQL Packages, Functions, Procedures, Collections and cursors.
* Involved in SQL and PL/SQL performance tuning using EXPLAIN PLAN, TKPROF and DBMS\_PROFILER.
* Developed View Models using Typescript. Updated dashboard front end to support multiple dashboards and their CRUD operations using typescript.
* Responsible for making AJAX Calls for the UI Interactions to the Controller Actions using JQuery and getting the Data back as JSON and parsing it onto the UI.
* Responsible for developing the Data Access Layer (Model) using ADO.Net Entity Framework Model, and C#.
* Developed the portal pages in ASP.Net 2.0 using Master Page, Themes & skins to maintain the consistent look and feel throughout the application for internal application.
* Implemented CRUD functionality with Entity framework in ASP.NET MVC and implemented sorting, filtering and paging with Entity framework in MVC.
* Responsible for writing the Actions in the Controllers which implement the Business Rules and which act as a mediator between UI (View) and Database (Model).
* Used Source Control Tools such as Team Foundation Server (TFS) and maintain a Repository of the Application.
* Strong foundation in Java scripts along with AngularJS 1.2/1.5 and familiarity with Angular 2.0.
* Good experiance in developing the single stage Applications using AngularJS.
* Leveraged WCF mechanisms like sessioning, Instance management, and concurrency to make our services more robust and scalable.
* Used JavaScript, Angular, Node, Bootstrap, HTML5, CSS3 for frontend development.
* Developed n-tier distributed .NET applications using Web Forms, Win Forms.
* Responsible for designing and developing the database objects like Tables, Views, and Complex T-SQL Store Procedures involving Joins and using Temporary Tables, UDF (User Defined Functions)
* Involved in modifications to the XML requests and response as per the Business Requirements.
* Created unit and integration test procedures for existing web application, SSIS routines and SSRS reports.
* System test planning and Unit testing using the Microsoft Unit testing.
* Involved in daily and weekly scrum meetings to discuss various aspects of the code related to individual modules.
* Used LINQ to SQL and LINQ to Objects for retrieving the data efficiently.
* Involved in modifications of various projects related to Service Desk like Configurations Application, Service Desk Web Application and Service Desk Reports, and successfully deployed to Production.
* Tested the code developed to ensure it accurately captured the existing business processes.
* Provided ongoing troubleshooting, defect and enhancements

**Environment**: C#.NET, ASP.NET Web API, MVC5, WCF, Razor View Engine, Angular 2, Type script, Bootstrap, NodeJS, HTML5, CSS and NUnit Framework, TFS, Typescript, MongoDB, IVR, WebServices, TFS, Entity Framework.

**CenturyLink, Denver - CO Sept 2014 – October 2016**

**Sr. .Net Developer**

**Responsibilities:**

* Designed and developed Web Pages using ASP.NET, C#.NET, HTML, JavaScript, CSS and server controls.
* Implement agile management ideals by facilitating exercises such as sprint planning and team leading standups.
* Conducted tasks like testing functionalities of IVR systems and preparing test scripts to support the testing process
* Performed speech quality analysis and speech path verification under the guidelines of senior IVR tester
* Evaluated the quality of voice channel received in IVR systems
* Provided support in voice channels and user-plane interfaces.
* Performed responsibilities of integrating network in IVR systems as required.
* Developed back end interfaces using PL/SQL Stored packages, Procedures, Functions, Collections, Object Types, Triggers.
* Worked with jQuery and typescript for the development of the UI.
* Developed PL/SQL Procedures at the database level that were used in the mappings through Stored Procedure Transformation.
* Extensively involved in component development using front end web development tools like CSS, JavaScript, TypeScript, jQuery and React JS.
* Enact delivery upon completion of projects and ensure that delivery adheres to agile practices maintained by the company.
* Led sprint reviews and daily scrum meetings to touch base with whole team and ensure that all members were performing satisfactorily.
* Trained team members as well as the rest of the company staff in employing agile and scrum practices to improve work flow.
* Oversaw software developers’ progress on applications and applied principles of agile methodologies to keep project on track.
* Experience with Sitecore Serialization products such as TDS and Sitecore Courier.
* Designed Prism framework for building loosely coupled, maintainable, and testable XAML applications in WPF, Windows 10 UWP, and Xamarin Forms.
* Developed the UI component architecture using jQuery, Java Script, CSS and RAZOR.
* Worked in an Agile Methodology (Scrum) to meet timelines with quality deliverables.
* Maintained uniformity among all web pages in GUI and designed Master Pages and themes.
* Responsible for maintaining versions of source code using Team Foundation Server (TFS).
* Security features were provided using Cookies and Session ID so that unauthorized access could be denied.
* Exeperiance developing highly interactive web applications utilizing JavaScipt, JSON, AngularJS 1.2/1.5.
* Used various server controls like Multi View and Grid View with extensive data binding to display, page and sort multiple records.
* Developed Web Forms for User Interfaces using ASP.NET and Server Controls, HTML Controls and User Controls using Microsoft Visual studio.
* Created and deployed XML Web Services (WCF) using ASP.NET and C#, used them to generate the proxy class files based on the web services and consumed in web application.
* Used Cascading Style Sheets (CSS) to maintain design consistency across all web forms
* Developed WCF Services, defining Endpoints, Data Contracts, Message Contracts, Bindings, and Transaction management in service layer and Hosting WCF services
* Used SOAPUI & SOA Cleaner Express tool for testing WCF Services
* Established communication between different applications running on same/different platforms using WCF.
* Used Validation Controls for corresponding validations required for business logic in Web Forms.
* Worked and deployed WCF Services using ASP.NET and C#.Net.
* Extensively used ASP.Net MVC architecture for the Web application design to have the application layers loosely coupled.
* Programmed ADO.NET for communication between application and database, used extensively Grid views, Data Set, Data Table and Data Adapter to render reports.
* Effectively implemented ASP.NET security infrastructure for authenticating and authorizing user access as well as performing other security related tasks.
* Developed parameterized SQL queries and stored procedures to query database tables in T-SQL.
* Created Views by applying complex queries on multiple tables to create the virtual tables and implemented Cursors in Stored Procedures using SQL Server 2012, Implemented Joins in Stored Procedures to get the desired data by joining multiple tables.
* Involved in testing like Unit test, Integration test, Acceptance test and Regression testing using NUnit and responsible for writing test scripts and scenarios.
* Created Global. asax file for error handling and error logging.
* Responsible for testing, fixing the bugs and troubleshooting the technical problems.
* Designed and developed parameterized reports, linked reports, matrix and tabular reports with drill down, drill through and drop down menu option using SSRS.
* Deploying, and managing applications and services through a global network of Microsoft-managed data centers.

**Environment**: Visual Studio 2012, Prism Frame work C#, ASP.NET 4, ADO.NET Entity Framework, Windows Azure, SQL Server 2014, .NET Framework, OOPS, Typescript, TFS, HTML, CSS,VSTS, Java Script, Site core, JQuery, Bootstrap, LINQ, MVC 5, AJAX, and NUnit.

**WellCare, Tampa - FL March 2013 – August 2014**

**.Net Developer**

**Responsibilities:**

* Involved in analysis, design and development of application with full Software Development Life Cycle (SDLC) from inception to peak/delivery.
* Developed complex web forms using ASP.Net server-side scripting with C#, .NET Framework 3.0/3.5.
* Designed Graphical User Interface (GUI) using Master Pages, HTML, JavaScript, CSS and Custom Controls.
* Experience in developing Various Applications using HP Exstream Dialogue.
* Used AJAX on web pages to retrieve data in asynchronous mode, update portion of web page without loading (Post Back) the whole page.
* Web form's input validation using the ASP.Net Input Validation Controls and dynamic features using Ajax, JavaScript and MS Enterprise Library.
* Created complex Web forms, Win forms, presentation layer and various server controls using ASP.NET and C#.
* Used JavaScript to enhance the dynamics and interactive features of web page by allowing user to perform calculations, Validate form inputs, add special effects, Customize selections, Confirmation etc.
* Developed and implemented web applications into Sitecore systems using SCRUM Agile methods.
* Provided training and guidance on Sitecore development to other developers.
* Created and deployed Web Services using ASP.NET, SOAP and XML for Pulling Customer Service Records.
* Modified Web Services to interact with the other applications and exposed them using SOAP and HTTP.
* Worked on Windows Communication Foundation (WCF) services to inter-communicate between the processes via SOAP messages and also worked on Service Oriented Architecture (SOA) for developing application.
* Client-side scripting included JavaScript, JQuery, AJAX, and CSS.
* Created ASP.NET User Controls and custom controls for code reusability and to reduce the complexity of user interface design.
* Visual Studio Team System(VSTS), Record and play back automation framework, Coded UI, SOA
* Developed Data access layer using ADO.net Objects and C#.
* Used Entity Framework Code First approach for the Data Access Layer for the ASP.NET MVC 4.0 application using HTML5 and Razor view.
* Extensively used LINQ to Objects to query the objects based on requirement.
* Created SQL queries, Stored procedures, Views, Triggers and implemented SQL queries in c#
* Evaluated database performance and performed maintenance duties such as tuning, backup and restoration.
* Implemented SQL Server Reporting Service to generate various reports and charts for customers.
* Designed Use case documentation, test cases.
* Performed Code review and Unit testing for better performance.

**Environment:** .Net Framework 3.0/3.5, ASP.NET, C#, ADO.NET, WCF, AJAX, JavaScript, Web Forms WF, XML, HTML, Internet Information Services (IIS), Team Foundation Server, SQL Server 2008/2005, Visual Studio.NET, Web Service, Windows Services.

**Global Edge Software Ltd - India.** **March 2012 – February 2013**

**.Net Developer**

**Responsibilities:**

* Responsible for Analysis, Design and Development.
* Analysis and design for the enhancement of the system.
* Handling Production issues and modifying the code according to the requirement.
* Developed a VBA macro in an Excel workbook to generate a bid on a drilling contract as a complex. Formatted a Word document based on data in the Excel workbook and other predefined criteria.
* Developed C# code for the project.
* Engaged in development of web pages using ASP.NET, HTML, CSS and UI enhancement coding.
* Designed and created the database for the tool.
* Programmed ADO.NET for communication between application and the SQL Server.
* Wrote stored procedures to handle data manipulations using T-SQL.
* Wrote test cases and performed regression testing.
* Giving the production support and maintenance.
* Bug fixing based on issue generated by the client.
* Involved in Unit & Functional Testing.

**Environment**: VisualStudio.Net 2003, .Net Framework 1.1, C#, ASP.Net, VBA, ADO.Net, SQL Server 2005, IIS 5.0 CSS and VSS.

**Client: Intranz solutions, Hyderabad, India May 2010 - Mar 2012**

**Role: Web Developer**

**Responsibilities:**

* Extensively worked with Win Forms using ASP.NET and C#.NET.
* Developed the web application using C#.NET, ASP.NET, ADO.NET, and SQL Server.
* Interacted with client end –user during requirements gathering sessions.
* Worked with [ASP.NET](http://asp.net/) AJAX Controls and Extenders and Win Forms.
* Extensively used [ASP.NET](http://asp.net/) Validation Controls and JavaScript for client side validations.
* Gained valuable experience working with ASP.NET and C#, developed application logic in C#.
* Responsible for writing stored procedures, functions using T-Sql to intercourse between tables to perform data operations on Oracle and SQL 2005/2008.
* Extensively used [ASP.NET](http://asp.net/) Validation Controls and JavaScript for client side validations.
* Gained valuable experience working with ASP.NET and C#, developed application logic in C#.
* Responsible for writing stored procedures, functions using T-Sql to intercourse between tables to perform data operations on Oracle and SQL 2005/2008.
* Inner join, left outer join were used during the project at back-end and business layer design.
* Involved in migrating the application from Asp to ASP.NET.
* Developed many Web Forms using C# and ASP.NET and used AJAX in some forms.
* Created and optimized views for user interactions using objects of HTML Helper class, Custom Helpers and JavaScript.
* Inner join, left outer join were used during the project at back-end and business layer design.
* Involved in migrating the application from Asp to ASP.NET.
* Developed many Web Forms using C# and ASP.NET and used AJAX in some forms.
* Used Active Directory for security and authentication for the different users and administration level.

**Environment**: C#.Net, ASP.NET, JavaScript, Winforms, SQL Server 2005, AJAX, HTML, CSS, Web services**,** Visual Studio 2005/2008 and .NET Framework, VB.NET, ADO.NET, LINQ to SQL, WPF, XAML, VSS.