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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, Azure, Drupal, Web Services, Web Forms, 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   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, Python, Bootstrap, AJAX, JSON, AngularJS, Angular 4  Other Tools  Microsoft Visual Studio. Net 2015/2013/2012/2010/2008/2005, MS Office, Visual Studio 6.0, Microsoft Enterprise Library | |

**Education Qualification:**

* **Successfully completed my bachelor’s degree in computer science from HIMES (Himes Institute of Management and Engineering Studies) in 2010, Hyderabad.**

**Professional Experiences:**

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

**Sr. .Net / UI 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 Angular4 Framework, HTML, CSS, Bootstrap, JavaScript, and jQuery.
* Experience in working with three-week sprint Agile environment.
* Created Typescript reusable components and services to consume REST API's using Component based architecture provided by Angular 4.
* 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#.
* Worked on Visual Studio 2015/ .Net CORE 1.0 Framework to implement Business Logic.
* 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.
* Work as Drupal developer to develop content management using Drupal, HTML5 and other web methodologies on cloud environment
* Identify, review, configure and maintain Drupal modules while resolving bugs.
* Experience on working with MongoDB Ops Manager, Cloud Manager and Atlas Manager
* Experience in integrating databases like MongoDB, MySQL with webpages like HTML, PHP and CSS to update, insert, delete and retrieve data with simple ad-hoc queries.
* Implemented CRUD functionality with Entity framework in ASP.NET MVC and implemented sorting, filtering and paging with Entity framework in MVC.
* Did theforward and backward data mappingbetween the fields in mainframe and FACETS.
* Analyzed the mainframe reports for member/eligibility/claims and mapped the fields with FACETS

batch jobs and reports.

* Tested the changes for the front end screens in FACETS related to following modules, test the FACETS batches (membership).
* Involved in testing different interfaces and web application for FACETS.
* Suggested latest upgrades and technologies for NoSQL databases.
* Evaluated system performance and validated NoSQL solutions.
* Participated in understanding of latest industry trends and technologies.
* Managed and maintained Oracle and NoSQL databases in production domain.
* 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.
* Designed and configured Azure Virtual Networks (VNets), subnets, Azure network settings, DHCP address blocks, DNS settings, security policies and routing.
* Deployed Azure IaaS virtual machines (VMs) and Cloud services (PaaS role instances) into secure VNets and subnets.
* Development level experience in Microsoft Azure, ASP.NET, ASP, and C #.NET, Web Services, WCF, ASP.NET Web API, ADO.NET, JavaScript, JQuery, AngularJS, Bootstrap, PowerShell, CSS, HTML, UML and XML.
* Experience in database design and development using SQL Azure, Microsoft SQL Server, Microsoft Access.
* Created the User Interface with typescript, angular 4 and HTML 5.
* Developed C++ objects and wrote rules using ILOG in UNIX development environment.
* Maintained backup schedules for server storage. Read and interpreted UNIX logs.
* 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, LINQ, Razor View Engine, Angular 4, Type script, Bootstrap, No Sql, NodeJS, HTML5, CSS and NUnit framework, Python, Azure, MongoDB, WebServices, TFS, Facets, Entity Framework.

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

**Sr. .Net/ UI Developer**

**Responsibilities:**

* Designed and developed Web Pages using ASP.NET, C#.NET, HTML, JavaScript, CSS and server controls.
* Developed the UI component architecture using jQuery, Java Script, CSS and RAZOR.
* Experience in handling, configuration and administration of databases like MySQL and NoSQL databases like MongoDB and Cassandra.
* Proficient in many common design patterns including: Microservices, MVVM, MVC, MVP, TDD, Prism, dependency injection, etc.
* Extended a custom domain driven microservices architecture built on top of ASP.NET Web API and the HTTP protocol.
* Worked with React, Redux, JavaScript ES6, TypeScript, Webpack
* Excellent experience with develop, design, deploy web service, WCF, web API in cross domain environment and other .NET technologies including Entity Framework 6/5/4, ADO.NET, and LINQ.
* Experience in working with databases like MongoDB, MySQL and Cassandra.
* Strong MySQL and MongoDB administration skills in Unix, Linux and Windows.
* Create Solution Architecture based upon Microsoft Azure PaaS Services
* Design solution for various system components using Microsoft Azure.
* 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.
* 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.
* Created TypeScript reusable components and services to consume REST API's using Component based architecture provided by angular 2.
* Used Validation Controls for corresponding validations required for business logic in Web Forms.
* Worked on couple of web based and mobile projects which were built in MVC ASP.Net and Kendo UI Platform. Creates website for ezVerify that s the real time verification of patient insurance benefits and eligibility.User Profile management Dependent Verification etc.
* Build a mobile application in Kendo UI.
* GUI was designed using Kendo UI for mobile application.
* 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.
* Designed and developed NoSQL solutions for all users.
* Analyzed and resolved issues relating to database application performance.
* Managed and administered all NoSQL database systems.
* 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.

**Environment**: Visual Studio 2012, C#, ASP.NET 4, ADO.NET Entity Framework, SQL Server 2014, .NET Framework, OOPS, TFS, HTML, CSS, Microservices, Java Script, TypeScript, Kendo UI, JQuery, Bootstrap, LINQ, MVC 5, AJAX, and NUnit.

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

**.Net / Web 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.
* 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#.
* Back end support for PhoneGap bridges this divide between web and mobile, and people to develop mobile apps with web-based technologies like HTML, JavaScript, and CSS.
* 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.
* 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.
* 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, LINQ, 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**

**UI / Web Developer**

**Responsibilities:**

• Involved in the requirement analysis and design phase to aid in all technical assessments.

• Architected and developed a mobile web application publishing framework component library based on AngularJS.

• Developed several templates for websites by hand coding using DHTML technologies.

• Used CSS web pages to separate presentation from structure to be able to define various typographic characteristics to achieve design goals.

• Used LESS CSS pre-processor for efficient design of style sheets to develop optimized graphic websites and application interfaces, and to accommodate new data and display types.

• Developed a single page, mobile-first, cross-device/cross-browser web application for real-time location sharing utilizing AngularJS and Bootstrap JavaScript API.

• Used Bootstrap and Media Queries for Responsive Web Design, to achieve cross-platform compatibility on desktops, tablets and mobile phones.

• Involved in Enhancement of existing application utilizing JSP

• Created HTML navigation menu that is role-based, in which menu items change dynamically, and data being derived from the database in the form of XML.

• Developed dropdown menus using DHTML on web pages and display part of web pages as per user request.

• Involved in writing application level code to interact with RESTFUL Web APIs, Web Services using AJAX, JSON, XML and jQuery.

• Worked on REST API calls and integrated with UI.

• Used AJAX & JSON communication against RESTFUL web services.

• Responsible for the overall layout design that meet cross-device compatibility using Bootstrap, for color scheme of the web site- using HTML5 and CSS3, and responsible for creating detailed wire frames and process flows.

• Developed component of Analytics with Node.js and AngularJS.

• Designed table-less layouts using grid system via CSS and appropriate HTML tags as per W3C standards.

• Designed dynamic client-side JavaScript codes to build web forms and simulate process for web application, page navigation and form validation.

• Used Kendo framework for building richly interactive web applications using techniques such as DOM scripting, HTML and AJAX.

• Utilized Waterfall Methodology (SDLC) to manage development lifecycle.

• Participated in the testing phase in accordance with QA team, to help them to come up with best testing scenarios.

• Participated extensively in developing the cross browser compatible websites and performed cross-browser testing.

• Responsible for quality assurance of finished websites including the validation of web forms and links.

**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.