**Neeraja**

**Employer Details:-**

**Email:-** Parker@stiersol.com **Mobile:- (610) 553 6336**

**Professional Summary:**

Over 6+ years of experience in Analysis, Design, Development, Implementation and Testing of various stand-alone, Intranet, Windows, Client-Server, and Web Based Software applications using Microsoft Technologies including ASP.NET, .NET Framework 4.5/4.0/3.5/3.0, VB .NET, C#, .NET, JavaScript, jQuery, Web services, CSS, HTML, XML, XAML, Oracle, SQL 2012/2008 and Angular 9.0/8.0/7.0/6.0/5.0/4.0/2.0 Type Script 4.0 & Web API 2.0.

* Experience in designing rich interactive Web Applications and WPF applications in XAML using Expression Blend and MS Visual Studio.
* Most recent concentration has been the design of object-oriented web applications for client-server applications using Angular 9/8, Bootstrap, CSS 3, and SASS.
* Strong in Agile/Scrum software development, Waterfall and Test-Driven Development
* Used third-party UI controls namely Telerik and Kendo controls.
* Experience using VSS, TFS, GIT HUB and SVN for version Controlling.
* Experience in web development technologies like HTML5, DHTML, XSL/XSLT, JavaScript, VBScript, jQuery, Bootstrap, Angular with data transfer done in XML and JSON formats with the webpage’s cross browser compatibility.
* Extensively worked on ASP.NET MVC 3.0/4.0, RAZOR view engine and MVVM design patterns and good experience on PRISM framework.
* Developed data layer using ADO.NET, LINQ (LINQ to SQL), NHibernate and Entity Framework concepts.
* Excellent knowledge in Object Oriented analysis and design (OOAD), Object Oriented Design (OOD), MVP, Service Oriented Architecture (SOA) and Model-View-Controller Architectures (MVC).
* Developed applications using WPF, WCF, Telerik and DevExpress.
* Experience in converting/rewriting applications from old .NET Frameworks like 1.1/2.0 to new .NET frameworks like 4.0/4.5.
* Experienced in Migration of ASP.NET Applications to ASP.NET MVC Based Applications with WEB API as a Middle Tier.
* Also worked as a windows application developer in using WinForms, Timers, etc. and in creating Windows Services as scheduled jobs.
* Good Working knowledge in SQL Server and Oracle DB.
* Extensively worked in writing SQL Queries, stored procedures, Tables, database triggers, cursors, exception handlers, DTS Export & Import.
* Experience designing and developing WinForms and Webforms.
* Experience in Webforms, User Control, and Panel User Control using it with ASP.NET and C #.
* Experience in working with SQL Server Reporting Services (SSRS).
* Good knowledge of Facets.
* Good understanding of storage concepts. Experience in designing and implementing Azure Storage.
* Experience in working with N-Tier applications.
* Expert in debugging applications using the debugging tools provided by the Visual Studio IDE, re sharper, etc.
* Expertise in writing unit test cases using NUnit and MSTEST frameworks.
* Expertise in designing CSS style sheets for different browsers and well aware of UML diagrams.
* Excellent communication skills along with interpersonal, analytical and organizational skills. Good at analysis with an ability to manage multiple projects with minimal or no supervision.

**Education:**

Bachelor of Technology, JNTU, India.

**Technical Skills:**

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| --- | --- |
| Languages  | VB.NET, C#, T- SQL, PL/SQL, UML, XML. |
| Software Methodologies | Agile, Scrum, Test Driven Development (TDD), Behavior Driven Development (BDD), Waterfall. |
| .Net Frameworks | .Net Framework 4.5/4.0/3.5/3.0/2.0/1.x |
| Scripting Languages | JavaScript, jQuery, VB Script, DHTML/HTML, CSS, XML, XAML, JSON and Angular 4/5 |
| Web Technologies | ASP.NET4.5/4.0/3.5/3.0/2.0,ASP.NET MVC 5.0/4.0/3.0, Silverlight 4.0/3.0, Ajax, HTML5, DHTML, Javascript, Jquery, AngularJs(v9/8/7/6/5/4/2), Type Script, React jS, Ruby, clojure. |
| Web Services | XML (XSL/XSLT), SOAP, WSDL, UDDI, HTTP, WCF, WPF, WWF |
| Web Servers | Internet Information Server (IIS) 5.0/6.0/7.0/7.5. |
| Version Control Tools | VSS, SVN, TFS, GIT HUB, GIT LAB |
| Reporting Tool | SSRS (SQL Server Reporting Services), SSIS. |
| Testing Tools | MSTest, NUnit. |
| IDE Tools | VisualStudio.NET 2017/2015/2013/2012/2010/2008, SQLServer Management Studio and Expression Blend. |
| Operating Systems | Windows 2003/XP/Vista/7/8, Windows Server 2012/2012R2 |
| Databases | MS SQL Server 2005/2008/2012/2014 |
| Cloud Technology | Microsoft Azure, Amazon Web Services (AWS) |

**Professional Experience:**

**Client: Cigna, Austin, TX. Mar 2020 – Current**

**Role: Sr. Full Stack .Net Developer**

**Description:** Cigna is a global health service company and its mission to improve the health, wellbeing, and peace of mind of those to serve by making health care simple, affordable, and Predictable. Cigna offers integrated suite of health services and its affiliates including medical, health, dental, behavioral, pharmacy, vision, supplemental benefits, and other related products. Cigna aspire to transform health services, making them more affordable and accessible to millions.Goal is to provide with comprehensive health care coverage.

**Responsibilities:**

* Involved in daily scrum meetings, Iteration planning’s for estimating the story points and attended the PI planning’s.
* Used an Agile, Scrum approach methodology for software development using Rally.
* Always adhered to Test Driven Development (TDD) and Behavior Driven Development (BDD) Process.
* Extensively worked with business analysts and gathered requirements in Agile Methodologies such as SCRUM master.
* Actively involved in design and development using UML, ASP.NET, Master Pages, Themes, Skins, ADO.NET, Angular.js, JavaScript, XML, CSS and VisualStudio.Net & Azure.
* Played key role in feature implementation and enhancement, code refactoring and defect fixing.
* Designed and developed Single Page Application using **C#** .Net **5.0,** .**NET Core3.0,** **ASP.NET MVC 6,** and **Angular 9**.
* Participated in UI design with Master Pages in **MVC 6** and improved layout with **HTML5, Bootstrap**, and **CSS3**.
* Extensive experience in developing UI screens using **HTML5, CSS3, JavaScript.**
* Strong ability in Responsive Web Design using **jQuery, AJAX, Bootstrap**.
* Brief experience in implementing latest JavaScript framework Angular.js to create animations based on CSS classes for requirement placed by the client.
* Worked on new AjaxFrameworkMode property of ASP.NET 4.0, which controls components of the ASP.NET Ajax Library.
* Created Web Forms, WIN Forms Custom controls, User Controls and Code behind pages using .Net Framework.
* Involved in backend work ranging from designing DB schemas, query optimization, to crud using Entity Framework and LINQ.
* Developed user interface by using the **React JS, Flux** for **SPA** development.
* Developed routing and Lazy Loading Single Page Application and Developed View templates using React Forms for Better Perform in Rendering.
* Developed the rich visual components through **WPF** using **XAML** and **Expression Blend.**
* Developed Web Services through WCF service to provide store details.
* Worked on the custom controls in VB.NET for a requirement on the upload functionality.
* Azure Storage development and design utilizing Blobs, Pages, Queues, Tables and VM's.
* Designed front end web pages in Object Oriented JavaScript framework using Angular.js.
* Implemented Angular Controllers to maintain each view data and Implemented Angular service calls using Angular Factory.
* Extensively used CSS (Cascading Style Sheets) integrated with RWD (Responsive Web Design) to apply layout styles for varying screen sizes and pixels.
* Experience in developing Microservices using ASP.NET core.
* Used **Angular.js, JavaScript** to develop templates, controllers, and directives.
* Provided database connectivity using **Entity Framework** **6.0, LINQ**, designed stored procedures and views at the back end.
* Worked with advanced concepts of **ASP.NET Core MVC** such as **Models** and **Providers**, **Filters** used for developing backend technology.
* Worked with different web services SOAP, WSDL using WCF.
* Responsible for designing the ASP.NET application Authentication using .NET Framework, Model View Controller (MVC) and IIS 8.0 security model.
* Consumed **RESTful APIs** provided by other applications in the portfolio, also created W&C RESTful APIs.
* Strong hands-on knowledge of MCGP, SCCP, SIP, H.323 and TCP/IP Protocols.
* Managed **IP addressing** and implemented **IP Access Lists**.
* Worked **TCP/IP**, Leased lines, ISDN Technologies.
* Implemented WEB API Services for CRUD operations with HTTP verbs GET, POST, PUT and DELETE.
* Used JSON to transmit data between Server and Web Application, an alternative to XML Serialization.
* Prepared Data Context using LINQ to SQL object relation mapping methodology.
* Implemented **LINQ** for querying, sorting, filtering the complex objects.
* Used **SQL** queries to develop Views, Functions, Triggers, and Indexes using **SQL Server**.
* Generated data migration and transformation using **SSIS** and built reports with **SSRS**.
* Used **JSON web token** to do user authentication and secure information exchange.
* Used **Repository** and **Factory** design pattern to develop reusable code.
* Designed unit testing module with **NUnit** to test the application performance and availability.
* Involved in regression & integration end to end testing of the applications.
* Provided product support and First Tier, Second Tier support to ensure high quality delivery of the project and customer satisfaction by working with customers, and team members closely.
* Used Team Foundation Server 2013 (TFS) for Source Code Control, project related document sharing, team collaboration, build and deployment.

**Environment**: .Net Framework, ASP.NET, C#, .NET Core Microsoft Visual Studio 2015/2017/2019, , TFS 2012/2010, Entity Framework, C# .net, VB.NET, ASP.NET MVC 5.0, Classic ASP, Wb Forms, Win forms, SOAP, ADO.NET, Azure, Web API, WCF, Sql Server 2012, Windows 7, SSIS, SSRS, LINQ, JSON, XML, AJAX, Angular JSAngular.js (v9.0), jQuery, Bootstrap, HTML5, CSS3, IIS 8.0, XML/XSLT, NUnit.

**Client: Blue Cross Blue Shield, Omaha, NE. May 2019 – Feb 2020**

**Role: Sr. Full Stack .Net Developer**

**Description:** Blue Cross and Blue Shield of Nebraska (BCBSNE)is the combination of intelligence with agility to make a purposeful impact. As a part of national wide association, the Blue Cross and Blue shield brand represents the nation’s most health care benefit companies.

**Responsibilities:**

* Involved in the complete development life cycle (SDLC) by providing valued services to the developers, clients, other team members and the Business users by closely understanding the requirements.
* Involved in developing web applications using Asp.NET.
* Followed Scrum and Test-Driven Development Methods in Agile Scrum Methodology to produce high Quality software.
* Designed Single Page Applications (SPA) with dynamic User Interface via Angular 4 by developing new user-facing features, using HTML5, CSS3, Bootstrap, TypeScript, jQuery, ASP.NET, ASP.NET MVC, WebAPI, and SQL Server.
* Designed and developed front end using JavaScript, HTML, jQuery and Angular 4 etc.
* Developed single page applications using React JS**.**
* Extensively used JavaScriptand jQuery for client-side validation.
* Maintained and enhanced B2B website application using ASP.NET and VB.NET.
* Worked and collaborated with the team and helped the team in implementation ideas.
* Researched on various technologies to best suit the requirements.
* Created WCFServices responsible for communicating and providing real time data from integrated server to Client Application.
* Web application development experience in n-Tier architectures using ASP.Net.
* Involved in developing single-page application using Angular 2 and Restful API’s using .Net Core.
* Developed web applications using Test Driven Development (TDD) methodology
* Strong experience in Object Oriented Programming (OOP) and methodologies.
* Created the Master Pages for the Branding the website using SharePoint Designer.
* Implemented client-side application to invoke SOAPand Restful Web Services.
* Used SharePoint Object Model for developing the Web Parts with C#.NET as the language for development to meet the user requirements.
* Used JSON Serializer in data contract of WCFto generate the data in JSON format.
* XML and REST micro services were used to exchange structured and typed information with help of web service over the Internet.
* Involved in requirement gathering and analysis, designing and developing the application using Site core CMS and ASP.NET MVC
* Utilized current and upcoming trends and practices to create the application using Site core CMS and ASP.NET MVC, jQueryand AJAX.
* Used and created Silverlight in various applications.
* Involved in developing applications using Angular 2 - Bootstrap like Grids, Toolbars, Panels, Combo-Box and Button etc. Used filters while coding in Angular 2.
* Implemented Elastic Search in the project.
* Content Management Systems Knowledge with e-commerce integration into CMS Experience with Linux/Apache/MySQL (Database Management).
* Worked extensively on WinForms.
* Expertise in developing XML documents with XSD validations, SAX, DOM, JAXP parsers to parse the data held in XML documents.
* Implemented Couchbase server inserting, storing, and manipulating the data.
* Analyzed business, functional, and technical requirements to make sure project met expectations.
* Cleaned up and enhanced admin pages in web application using ASP.NET and VB.NET.
* Error logging using Exceptional Handling in T-SQL and SSIS.
* Worked on SSIS Package, DTS Import/Export for transferring data from Database (Oracle and Text format data) to SQL Server.
* Maintaining the version control of the project in Team Foundation Server (TFS) by merging the module developed with latest version in TFS.
* Wrote triggers for sending Emails after to clients after any kind of transaction has been made.
* Implemented theMicrosoft azure Development and Deployment.
* Involved in retrieving data using LINQ to SQL and LINQ to Objects with ASP.NET, worked with the database using LINQ to SQL.
* Worked and mentored other team members to help them understand walk through the situation.
* Wrote SQL Queries, T-SQL queries, and Stored Procedures to maintain proper data flow.
* Experience with BPM and Workflow concepts.
* Resolved production support issues and closed in time on a day-to-day basis.
* Conducted Knowledge Transfer sessions for the Junior Team members.

**Environment:** Visual Studio 2015, Angular 4, C#. NET, ASP.NET MVC 5.0, .NET Core 2.1, VB.Net, ADO.NET Entity framework, LINQ, WebAPI, WCF, SQL Server 2014, T-SQL, SSRS, SSIS, Web Forms, Razor, Agile Microsoft Azure, AWS, HTML5, CSS3, Bootstrap, jQuery, Angular 2, Site core 8,HTTP, REST, SOAP, AJAX, XML, NUnit, Team Foundation Server 2015, IIS, Azure.

**Client: Centene Corporation, St. Louis, MO Jan 2018 – May 2019**

**Role: .Net Developer**

**Description:** Centene Corporation is a [large publicly traded](https://en.wikipedia.org/wiki/Fortune_500) company and a multi-line [managed care](https://en.wikipedia.org/wiki/Managed_care) enterprise that serves as a major intermediary for both government-sponsored and privately insured health care programs.

**Responsibilities:**

* Developed web application in Visual Studio 2013 and Microsoft SQL Server 2012. Designed Presentation layer using ASP.NET, AngularJS, Bootstrap, HTML 5, CSS3, JavaScript, jQuery and AJAXusing TDD and Agilemethodology.
* Used MVC design pattern for developing views, controllers and models using ASP.NET MVC 5, Data Access layer as Entity Framework, Service layer as ASP.NET WebAPI, WCF and used C#.NET for construction of business logic for developing various abstract classes, interfaces.
* Designed Single Page Applications (SPA) using AngularJS, HTML5, CSS3, and Bootstrap to help the responsiveness of webpage with custom CSS3 style sheet.
* Used AngularJS directives ng-model, ng-bind and ng-grid, ng-repeat for showing Tabular Database. Developed form validation with AngularJS $valid, and data validation.
* Designing and developed web user controls, master pages, validation controls, CSS files using C#.NET 4.5, VB.NET, jQuery, XML, HTML and ASP.NET 2.0/3.5/4.5.
* Used third party library to optimize the design of web page such as Telerik UI, Kendo UI.
* Wrote services to store and retrieve user data from the SQL Server for the application on devices Used Mongoose API to access the SQL Server from NodeJS.
* By using SQL Server .NET Driver, we build alternative or experimental high-level APIs.
* Developed HTML helper methods, Custom filters. Developed Views and partial views using Razor syntax and utilized validation controls for server-side validation and JavaScript for client-side validation.
* testing methodologies Created REST Services using ASP.NET WebAPI and C# to expose analytics data to the clients and hosted them in IIS, Azure.
* Reviewed requirements and integrated Sitecore CMS with SharePoint and systems.
* Prepared electronic performance management solution for call center unit by utilizing BPM features of IBM FileNet solution.
* Developed service class in WCF service to get the XML nodes and store it in the database and deployed applications in PCF.
* Maintain and Enhance the Electronic Records application written in VB.NET.
* Created Data Templates with Standard values in Sitecore CMS.
* Used Entity Framework to import all the Database Objects, used LINQ on these objects, and updated the data back to the Database by using LINQ Providers.
* Created WebAPI Controllers (Web API 2) in ASP.NET MVC to build, maintain Restful (XML, JSON) services and consume the API's client side using AngularJS data binding.
* Designing and developing the database objects like Tables, Views, Triggers, Indexes and Complex T-SQL Stored Procedures involving Joins and using Temporary Tables, UDF (User Defined Functions) in SQL Server 2012.
* Involving in the development of Web layer with ASP.NET and business layer with VB.Net.
* Created SSIS (SQL Server Integration Services) packages to Import/Export data from various data sources andSSRS (SQL Server Reporting Services) for generating reports in T-SQL.
* Created Unit Test suites to test the functionality of the web application using NUnit Framework and used the MS Test runner to test the web application.
* Responsible for managing live-site dev, staging, and prod Azure environments. Performed migration of Microsoft SQL server to Azure SQL database.

**Environment**: VisualStudio2013, C#,.NET Core 2.1,ASP.NET 4.5,ASP.NET MVC,ASP.NET WebAPI,VB.Net, WCF, Razor, ADO.NET Entity Framework (Code First), LINQ, JSON, AngularJS, PCF, HTML5, CSS3, Bootstrap, Telerik UI, Kendo UI, SQL Server 2012, T-SQL, MS Test, Team Foundation Server 2013, IIS, Azure.

**Client: Crate and Barrel, Chicago, IL June 2016 - Dec 2017**

## **Role: .Net developer**

**Description:** Euromarkets Designs, Inc. ([d/b/a](https://en.wikipedia.org/wiki/Trade_name) Crate & Barrel) is a chain of 122 [retail](https://en.wikipedia.org/wiki/Retail) stores in [U.S.](https://en.wikipedia.org/wiki/U.S.), [Canada](https://en.wikipedia.org/wiki/Canada) and other 8 countries, based in [Northbrook, Illinois](https://en.wikipedia.org/wiki/Northbrook%2C_Illinois), specializing in [housewares](https://en.wikipedia.org/wiki/Housewares), [furniture](https://en.wikipedia.org/wiki/Furniture) (indoor and out), and home accessories.

**Responsibilities:**

* Attend Daily stand-up meetings (Scrum), Estimation meetings and Requirement review meetings to analyze requirements for each story card in a sprint.
* Developed responsive web pages for smart devices using Bootstrap and media queries.
* Designing and developing application using WPF, C#.
* Replaced the existing filter and save view logic in Webforms and MVC pages using angular.
* These platforms were developed using C/C++, C#, ASP.NET, MS SQL, Webforms, HTML, CSS.
* Developed a responsive and professional User centric web application which supports desktop browser and mobile device form factors using HTML5, CSS3, JS, jQuery, Bootstrap and Angular.
* Extensively worked on custom directives with Pop-over and Pop-up functionalities with specific requirements matched to the conditions.
* Used UI Router to create different hierarchy structure in single page application.
* Used Typescript and its features such as static typing, classes and interfaces Called the Restful web service calls for POST, PUT, DELETE and GET methods.
* Porting working C++ application from Windows to Linux using QT framework and resolving porting issues.
* Identifying opportunities to improve infrastructure that effectively and efficiently utilizes the Microsoft Azure Windows server 2008/2012/R2, Microsoft SQL Server, Microsoft Visual Studio, Windows PowerShell, Cloud infrastructure.
* Worked with Karma and Jasmine, supporting QA team to debug and write tests.
* Active participation throughout the entire SDLC from project inception, code development and elaborate testing of various modules.
* Involved in Agile/SCRUM process, attending daily stand up and completing tasks in sprints.
* Maintained the code using version control system like Git.

**Environment:**WPF**,** HTML5, CSS3, Bootstrap, JavaScript, AJAX, JSON, RESTful APIs, MVC, DOM, UX, Eclipse, Agile, Git, Karma, Jasmine, SDLC.

## **Client: Australia and New Zealand Bank, Hyderabad, India Aug 2014 - Dec 2015**

## **Role: .Net Developer**

**Description:** The Australia and New Zealand Banking Group Limited, commonly called ANZ, is an Australian multinational banking and financial services company headquartered in Melbourne, Australia.

**Responsibilities:**

* Designed and created database objects such as stored procedures, packages, functions, triggers, and indexes.
* Hands on experience in implementing AJAX functionalities for partial page rendering through JSON.
* Worked in ASP.NET security mechanism such as Impersonation, Authentication and Authorization
* Optimizing, debugging, and creating T-SQL stored procedures in SQL 2012 R2.
* Created and consumed Restful services using Web API.
* Wrote application using Web API to talk to external applications and involved in writing small ASP.NET Web Forms applications with VB.NET, C# as programming languages.
* Design and develop solutions using, C++, Multi-Threaded, Shell Scripting.
* Designed the web components using Google Material Design 5, Flex Layout, PrimeNG and some custom CSS.
* Responsible for maintaining versions of source code using Team Foundation Server TFS.
* Writing unit tests using NUnit and Visual Studio 2013 and for SQL using SQL-Unit.
* Worked on NHibernate, XML, XAML, Dependency Injection, SVN, NUnit and SOA.
* Designed and developed the user interface using ASP.NET, Telerik, CSS, BOOTSTRAP CSS and HTML languages.
* Implemented new designs, porting, and styling legacy pages, integrating jQuery plugins.
* Used the latest Bootstrap CSS to provide consistent styling for mobile applications.
* Design and Implement WCF services layer hosted on Windows Azure. This layer is the middle tier between SQL Azure and SharePoint online external content.
* Developed U-SQL Scripts for schematizing the data in Azure Data Lake Analytics.
* Maintained Applications/systems/databases/stored procedures development on Facets.
* Updated and migrated the data into to and from the Facets application database.
* Collaborated with other developers, business analysts, and cross department teams in conceptualizing and developing new reports, actionable data and insights, and enhancements.

**Environment:** Net Framework 4.0, C#, .Net, MVC, C, C++, Visual Studio 2013, React Js, PL/SQL, Entity Framework, XAML, WCF, IIS, XML, SQL Server 2012.

## **Client: Marks and Spencer’s, Hyderabad, India May 2013 - July 2014**

## **Role: Software Developer**

**Description:** Marks and Spencer Group plc is a major British multinational retailer with headquarters in Westminster, London that specializes in selling high quality clothing, home products and food products.

**Responsibilities:**

* Worked closely with analysts and architects to understand the framework of the application.
* Followed Agile/Scrum methodology with 2 weeks of sprint.
* Collected analyzed requirements, based on them created logical data model, and designed database.
* Designed pages using HTML, CSS and used JavaScript to change the design at runtime.
* Created Web pages with ASP.NET using master pages with C# and VB.NET as programming languages.
* Developed validation rules both client side and server side using JavaScript and validation controls.
* Used ASP.NET, AJAX to improve the performance of the application.
* Written Stored Procedures, Views, User defined functions in SQL Server and used ADO.NET classes extensively for performing CRUD operations.
* Worked on other modules with Oracle as database and Toad for SQL development.
* Created reports using Crystal Reports and SSRS.
* Used Team Foundation Server for version control, defect tracking and document collaboration tool.

**Environment:** ASP.NET, C#, VB.NET, .NET Framework 3.5, WCF, ADO.NET, SQL Server, Oracle 9i, Toad, MS Access, Crystal Reports, Team Foundation Server.