# AWS Certified Solutions Architect – Associate Certification - Phoenix TSMicrosoft Certified: Azure Developer Associate (Legacy) - Credly

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**Professional Summary**

As a Senior **Full Stack** **.NET/UI Developer** with extensive experience designing and developing complex, high-quality applications using .NET technologies such as **C#, ASP.NET, MVC, Web API, .NET Core and Entity Framework**. I have a strong background in front-end technologies such as **JavaScript, Angular and React**.

* Around 9 years of hands-on experience in **.NET Framework** Web based application development using Microsoft.NET technologies including **ASP.NET, C#, .NET Core, ADO.NET, WCF, WPF, NET, XML, and VB scripts and ASP**.
* Experience in designing and developing in the IT industry using **JavaScript libraries and frameworks like Angular JS, React JS, and Node JS with ECMA Script 2015/ ES6** Specifications.
* Developed dynamic web pages using web technologies involving **HTML/HTML5, CSS/CSS3, Bootstrap, JavaScript, Angular JS, v11/9/8/7/6/5/4/2, React.JS, Node.JS, XHTML, jQuery, Ajax, Knockout.JS, Redux, Firebase, MongoDB, React-Native, Next JS.**
* Experience in designing and developing web and windows-based applications using **MVC 5.0, C#, ASP.NET**, ADO.NET, Entity Framework, **Enterprise Library, LINQ, SOAP**, **Web Services, AJAX Control Tool Kit, IIS, XML, and XSLT.**
* Experience in using AWS (Amazon Web Services): **EC2, VPC, IAM, Lambda, DMS, API Gateway, S3, Cloud Front, Cloud Watch, Cloud formation, RDS Config, Route 53, SNS, SQS, Elastic Cache.**
* Experience in using Azure Services: **App services, SQL database, AZURE storage accounts, Blobs, Azure VMs, Azure Service Bus and Azure Key Vaults**.
* Experience with **Database design**. Worked extensively on **DynamoDB, MongoDB, Aurora DB, SQL Server 2012 and 2016, Oracle 11g and 12c** Good in Creating **Stored Procedures, Functions, Triggers, Indexes** and **Views**. Worked on tuning of stored procedures and Query Optimization.
* Experience designing and/or developing solutions for a **Service Oriented Architecture (SOA).**
* Good Knowledge of Microsoft .NET Design Patterns including **Dependency Injection (DI), Singleton, MVVM and MVC, and SOA**.
* Expert in developing **Microservices** to utilize **.NET Core REST** web services in the client's environment.
* Experienced in developing server-side applications using **Node.js**, with a focus on creating scalable and performant solutions using the **Express.js** framework.
* Understanding of **Auth** Token Consumption, including **OAUTH, SAML, or JWT Token**
* knowledge of integrating **SSO** with a **RESTful API** and a major IAM supplier like **ForgeRock, Ping Identity,** or **Okta.**
* Worked on **Windows Registry, File System Services, ODBC Connections and COM obje**cts, **Devices, Security, Active directory services** and other facets of Windows
* Full Stack Modern **Progressive Web Apps - ReactJS, Redux, GraphQL**.
* Hands-on experience with **SQL Server Integration Services (SSIS)** and **Reporting Services (SSRS)** packages for import and export of data for creating reports for business users and management.
* Developed custom **BizTalk** all versions applications, maps, pipelines, pipeline components, business rules engine policies, custom **C# .Net** and **VB.NET** classes for **BizTalk** applications related to sophisticated messaging between legacy and SaaS.
* High Experience in **GUI** development in C# **Windows Forms (Win Forms), Windows Presentation Foundation (WPF), Windows Communication Foundation (WCF)** Re-engineered Front-end GUI application by creating new **WPF** forms.
* Extensive Experience in implementing **CI/CD** pipeline on **Azure** DevOps to manage continuous integration and continuous deployment.
* Experience in generating **Custom Reports** and diverse types of Tabular, Matrix, and distributed reports in multiple formats using **Crystal Reports** and **SQL Server Reporting Services (SSRS)** also integrated them in web applications.
* Proficient in using **Kendo UI** to create rich and interactive web applications, with experience in creating custom widgets and templates.
* Responsible for the design, development, testing, and implementation of **ETL** program logic and provided technical knowledge of **data ETL** processes and workflows.
* Hands on experience in using brokers such as **ActiveMQ** and **RabbitMQ**.
* Extensively worked **ASP.NET MVC4** applications using Database Code First Approach in **Entity Framework 4.3/5.0,** and UI in **Razor View Engine**, **Blazor** and client-side framework **Angular JS,Bootstrap.**

**Certifications**

* AWS Certified Solutions Architect Associate
* Microsoft Certified Azure Developer.

**Technical Skills**

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| **Programming Languages** | C#.Net, ASP.Net, Python, Node.js, JavaScript, TypeScript, SQL (PL/SQL, T-SQL), PHP |
| **.Net Framework** | .Net Framework 4.0,4.6,5,6, .Net core 2/3 |
| **Scripting language** | HTML, CSS, AJAX, XML, JavaScript, jQuery, Angular js, Angular 8, Angular 12, Material-Ui |
| **Web Analytics** | Adobe Analytics, Figma, Ad hoc Analysis (Discover), Adobe Report Builder, Adobe Target, Adobe Audience Manager |
| **Databases** | SQL Server 2016/2012/2008, Oracle sql Developer, Dynamo DB, Mongo DB, Cosmos DB, Azure Blobstorage, Redis |
| **ORM Technologies** | LINQ to SQL, Entity Framework 6 |
| **Web Servers** | IIS 5.0/6.0/7.0 |
| **Reporting Tools** | SQL Server Reporting Services 2005/2008, SSIS, Crystal Repots,Azure Synapse Analytics |
| **Version Controls** | SourceTree, Git, TFS |
| **Software Engineering** | Agile, waterfall |
| **Cloud** | Microsoft Azure, Amazon AWS |
| **IDE** | Visual Studio.NET 2013,2015/2017/2019/2022, Visual studio Code, Dev express, SSMS |

**Professional Experience**

**Client: Merck Dec 2022 - Present**

**Sr. Full Stack .Net /AWS Developer**

**Location: Rahway, NJ**

**Responsibilities:**

* Utilized .NET Core and C# to design and implement back-end components, including RESTful APIs and business logic.
* Implemented secure authentication and authorization features using OAuth 2.0 and Identity Server to protect user data and comply with industry standards.
* Worked on node.js web and server-side applications using coffee script.
* Designed and Developed SOA architecture for enterprise applications.
* React feature like React Hooks, React Router, React Bootstrap, and React ChartJS.
* Working with ReactJS Router for developing Single Page Applications SPAs
* Worked on integrating with GraphQL Queries and Mutations to perform CRUD operations to Postgres DB in .NET core application.
* Used Middleware, Redux saga in application to retrieve data from Backend and to also perform RESTFUL services.
* Developed a front-end web and mobile application for Microsoft MyHub using React
* JS, React Native, Redux, Redux-saga, Bootstrap, ES6/Babel and Webpack.
* Worked extensively with AWS services such as EC2, Elastic Beanstalk, RDS, S3, VPC, and CloudFront to ensure a scalable, secure, and high-performance infrastructure.
* Utilized Amazon RDS for hosting and managing SQL Server databases, delivering a managed and highly available relational database service.
* Developed user interface by using the React HOC, Flux/Redux for SPA development.
* Used React Observables to create custom components for data manipulations and to display data in company standard format.
* Migrated static assets to Amazon S3 for durable storage and easy content distribution.
* Configured Amazon VPC, AWS WAF, and IAM to safeguard the application infrastructure and manage user access and permissions.
* Managed encryption keys using AWS KMS to ensure secure storage and transfer of sensitive data.
* Monitored application performance and collected logs using Amazon CloudWatch and AWS X-Ray for effective troubleshooting and optimization, enabling the team to address potential issues and enhance system reliability proactively.
* Analyzed distributed components and identified potential bottlenecks using AWS X-Ray to optimize system performance.
* Developed node.js serverless applications and deployed them to AWS Lambda serverless, used DynamoDB for managing large volumes of data.
* Created AWS Lambda functions for AWS config rules using Node.js.
* Heavily used Lambda function on text object methods Context object properties using Node.js.
* Designing and implementing middleware components in .NET Core applications to handle cross- cutting concerns such as authentication, logging, and caching.
* Developed a scalable and high-performance microservice architecture using .NET Core API, leveraging the benefits of containerization and orchestration with Docker and Kubernetes.
* Designed and implemented RESTful APIs using .NET Core, providing a robust and secure interface for communication between microservices and external systems.
* Utilized Docker to containerize microservices, ensuring consistent deployment across different environments and simplifying the scaling and management of services.
* Orchestrated the deployment and management of microservices on a Kubernetes cluster, enabling efficient scaling, fault tolerance, and automatic service discovery.
* Implemented health checks and monitoring using Kubernetes probes and logging frameworks, ensuring the overall stability and availability of microservices.
* Implemented security measures such as authentication, authorization, and SSL/TLS encryption to protect the APIs and ensure data confidentiality.
* Developing and integrating authentication mechanisms using OAuth2, OpenID Connect, or other relevant protocols to secure API endpoints.
* Implementing distributed caching solutions like Redis or Memcached to improve application performance and scalability.
* Implemented web analytics tools like Adobe Analytics and worked on Tagging requirements and setting context data variables to Adobe Site Catalyst stated metrics (Prop, eVars, events, context data).
* Leveraged Amazon CloudFront as a CDN to distribute static assets, ensuring fast and reliable access for users across different geographic locations.
* Implemented Amazon ElastiCache to cache frequently accessed data, reducing database load and enhancing platform performance.
* Managed tasks, tracked progress, and organized project workflows using Jira for efficient project management.
* Conducted unit testing using NUnit and xUnit for back-end components, ensuring application reliability and correctness.
* Performed front-end unit testing with Jasmine and Karma to maintain a stable and bug-free user interface.
* Executed end-to-end testing with Selenium to simulate real user interactions and validate the application's overall functionality.

**Environment:** .NET Core 3.1, C#, React,Redux, Bootstrap, Entity Framework Core, IdentityServer4, OAuth 2.0, Amazon Web Services (AWS) SDK, Visual Studio 2019, Visual Studio Code, Git, NUnit, xUnit, Jenkins, JIRA.

**Client: Kaiser Permanente Aug 2020 - Dec 2022**

**Sr. Full Stack .Net /UI Developer**

**Location: Oakland, CA**

**Responsibilities:**

* Engaged in the Software Development Life Cycle (SDLC) for documentation, designing, the development phase of the System.
* Implemented the entire backend of the application in C#. NET, using various object-oriented features like classes, interfaces, inheritance, polymorphism, and multi-threading.
* Worked with Angular CLI to use NPM for installing required node modules for creating components, Services, Pipes, and Directives.
* Used MVC 5.0 Razor-View Engine for re-using the individual user controls by not coupling them with underlying data elements.
* Created RESTFUL services using Web API, built HTTP services, and formatted responses using webAPI media type formatter to JSON.
* Established a CI/CD pipeline using Jenkins and Azure DevOps to automate build, testing, and deployment processes, ensuring faster delivery and high code quality.
* Created Entity classes, relationships between entity classes using LINQ (Language Integrated Query) to SQL, LINQ to Objects, and LINQ to XML to manage relational data as objects.
* Successfully migrated legacy AngularJS applications to the latest version of Angular13 using best practices and tools for Angular Migration.
* Consumed APIs into UWP (HTTP client) and ASP.Net Web applications (Angular)
* Managed mouse and touch-based events when working on the migration of Windows Store 8.1 applications into UWP applications.
* Converted a monolithic app to microservices architecture using .NET Core using 12-factor app methodology. Deployed, Scaled, Configured, wrote manifest file for various Microservices.
* Extensively used Angular 12 CLI for crafting components, services, pipes, and directives, demonstrating a strong grasp of essential development tools
* Utilized Lazy-Loading, Angular-Guard, and Data binding, Ng Directives, Lifecycle hooks in the design of the Angular 12 application, enhancing performance and security.
* Implemented a caching technique on get requests, utilizing the Interceptors of the HTTP Client module provided by Angular 12, thereby enhancing application performance.
* 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.
* Manages SSL/TLS Certificates associated with the Certificate Authority (CA)
* Created various Angular Services & injected them into Angular Controllers (using Dependency Injection) to enable AJAX calls and created custom angular directives to create own HTML tags and induced functional behavior to those tags.
* Worked on Registry, Security Permissions, and folder structures
* Implemented HTTP requests using the Rxjs Observable library to handle asynchronous operations over time and handled various exceptions based on the response.
* Implemented WCF Services to fetch and expose customer data from various business processes, which is based on SOA (Service Oriented Architecture).
* Implemented forms and form validation mechanisms using Angular Forms to enable user input and data validation.
* Implementing asynchronous data loading mechanisms using Angular's HTTP Client or other relevant libraries to enable efficient data retrieval from APIs.
* Integrated Azure Data Factory with other Azure services such as Azure Functions, Azure Logic Apps, and Azure SQL Database to create end-to-end data processing solutions.
* Utilized Azure Data Factory's data mapping and transformation capabilities to design and implement data processing pipelines.
* Deploying windows Kubernetes (K8s) cluster with Azure Container Service (ACS) from Azure CLI and Utilized Kubernetes and Docker for the runtime environment of the CI/CD system to build, test, and Octopus Deploy.
* Worked on creating Azure Blob for storing unstructured data in the cloud as blobs.
* Created several SQL Reports in large databases with Design, Develop, and Build and publish the reports using Microsoft SQL Reporting Services.
* Prepared the WCF Service layer to handle the client-service interaction. Involved in package creation and deployment.
* Knowledge of Micro services groupings of lightweight services, interconnected, although independent of each other, without direct coupling or dependency
* Created test cases using the xUnit framework such as Moq, AutoFac, NSubstitute for code coverage and Tested Api’s using Swagger and Postman.
* Extensively worked on creating Database Objects like Tables, Indexes, Views, Complex stored procedures, Functions, and Triggers.
* Working with Azure CosmosDB as the data store for faster performance.
* Implementing GraphQL for API development and data querying
* Experience in Azure B2B services and network whitelisting for providing access and maintaining security for 3rd party vendors to our applications.
* Expertise in Azure infrastructure management (Azure Web Roles, Worker Roles, SQL Azure, Azure Storage, Azure Cosmos, Azure Redis, Azure Event Hub and Azure AD Licenses).
* Good Understanding of Azure API Gateway and Azure APIM and has knowledge of creating APIM policies.
* Created GraphQL endpoint for serving navigation service.

**Environment**: C# .NET 6, Visual Studio 2022, , Rabbit MQ, MS SQL Server 2018, IIS 7.0, Web API, LINQ, EC2, Microsoft Azure, Kendo UI, Figma, GIT, XML, Bootstrap UI, Entity Framework, HTML5, CSS3, Oracle12c, IIS 7.0, XML, LINQ, JQuery, WPF, Nunit, Logview, AJAX, JavaScript, Web API, SSIS, SSRS, Figma, GitHub, Jenkins, Octopus, Dynatrace.

# Client: United Airlines Dec 2018- Aug 2020

**Sr. Full Stack .Net Dev**

**Location: Houston, TX**

**Responsibilities:**

* Involved in the AGILE software development process, using SCRUM methodology, attended pre- planning and planning meetings to prioritize work, and provided demos to the team in review meetings.
* Developed and assisted in the migration of web applications to Angular 8 Application. I took the responsibility of Architecture of the standalone module for the complete migration of the module.
* Developed various services in angular that consume rest services from the backend written in.NET. Also Utilized reusable components and guards to better accommodate the complete web application.
* Leveraged Angular resources for all data access, encapsulating URLs and standardizing data access interfaces. Created custom directives for re-usable components (multi-field form elements, background file uploads, etc.)
* Designed, architected, and developed microservices using ASP.NET Core Web API and Entity Framework Core.
* Performed code review, worked close to team members to ensure consistency to code standards.
* Designed and developed a tool for recruiters that help in the hiring process (Resource Management) using C#.NET, ASP. Net MVC and deployed into Azure Devops
* Developed ASP.NET Core Web API based on departmental requirements and specifications.
* Implemented JWT Token-based authentication to secure the ASP.NET Core Web API and provide authorization to different users.
* Hands-on experience with Involved in designing and deploying applications utilizing almost all the AWS stack (Including EC2, Route53, LAMBDA, DMS, S3, RDS, AURORA DB, Cloud Watch, SNS, SQS) focusing on high-availability, fault tolerance, and auto-scaling in AWS Cloud Formation.
* Configure AWS IAM and Security Group in Public and Private Subnets in VPC.
* Build numerous Lambda functions using python and automated the process using the event created.
* Converted existing AWS infrastructure to server less architecture with AWS (Lambda, API Gateway) deployed via Terraform and AWS Cloud Formation.
* Utilized SQL Server for storing the data related to the recruitment and Wrote Efficient queries and stored procedures that saved the manual efforts of cleaning the data and efficient data handling and sanitized data.
* Leveraged Angular 8 for developing application using, HTTP Client Module for REST calls and jQuery to process JSON and XML then providing them to components that are in need.
* Design and develop Web Applications using ASP.NET MVC 5 and C# that are used by internal users.
* Developed features for customer-facing website using C#, ASP.NET MVC 4/5, CSHTML, Html Helpers, JavaScript, jQuery, Typescript.
* Implemented the service using Node.JS, React.JS for performance, development, maintenance, and deployment reasons.
* Made changes as required in the existing SQL functions, stored procedures, and packages, and refined the new data model.
* Developed a scalable and high-performance microservice architecture using .NET Core API, leveraging the benefits of containerization and orchestration with Docker and Kubernetes.
* Designed and implemented RESTful APIs using .NET Core, providing a robust and secure interface for communication between microservices and external systems.
* Utilized Docker to containerize microservices, ensuring consistent deployment across different environments and simplifying the scaling and management of services.
* Orchestrated the deployment and management of microservices on a Kubernetes cluster, enabling efficient scaling, fault tolerance, and automatic service discovery.
* Developed several REST web services supporting both XML and JSON to performed tasks.
* Generated reports using SQL Server Reporting Services (SSRS) and creating various types of reports like drill down, Parameterized, Cascading, Conditional, Table, Matrix, Chart, and Sub Reports.
* Created reports using SQL Reporting Services (SSRS) for customized and ad-hoc Queries
* Developed Email notification component using GraphQL API’s
* Extensively used Ajax to reduce connections to the server, since scripts and style sheets only have to be requested once.
* Used Razor MVC framework to develop razor views with strongly typed view models, helpers, and partial views.

**Environment**: ASP.Net MVC 5.0, Asp.net 4.5, Angular JS, HTML5, XML, JavaScript, AJAX, CSS3, Visual Studio .Net, Type script, SSIS, ADO.Net, SQL server 2014, Node.js, WCF, REST, JavaScript, jQuery, LINQ, GitHub.

# Client: Health Equity Nov 2017- Dec 2018

**Full Stack. Net Developer Location: Dallas, TX**

**Responsibilities:**

* Collaborating with business specialists, business analysts, dashboard developers, and technical architects in transforming business requirements into analytic dashboards reflecting usability best practices and current design trends.
* Actively involved in SCRUM meetings discussing the implementation, integration of backlog modules considering the released version of the software and best practices for solutions.
* Created Business Logic Layer & Data Access Layers to implement the MVC architecture.
* Developed Business Logic layer by implementing Object Oriented Programming Language (OOPs) features C#.
* project migrating from on-Prem to AWS using AWS Services and demonstrable experience with Developer tools like Code Deploy, Code Build, Code Pipeline, design the overall Virtual Private Cloud VPC environment including server instance, storage instances, subnets, high availability zones.
* Developed AWS Lambda functions code in C# using .NET Core 2.0 for HTTP client implementation.
* Developed React Native App with Expo and Couch DB, having features like live updates and pop-up notifications.
* Used S3 buckets to store files and Each Client has a single bucket and created folder structure for the different environment (QA, UAT, Prod) by using this approach we were able to reduce the buckets count.
* Developing and designing a web application with the Angular 6 and WEB API as a backed layer by using ASP.NET MVC Core.
* Using IDE (Integrated development environment) as Visual studio code and Visual Studio for Development. uwp
* Maintaining Source Code, creating pull requests, code Reviews, and branches policy by using GIT, Source Tree.
* Using GitLab for source control, data collection, reporting, and project tracking, and is intended for collaborative software development projects.
* Involving in designing the GUI using HTML, Angular Materials, Directives, Decorators, and Custom Styles.
* Involved in configuring integration between UI and services by using HTTP Client, Rxjs, and Interceptors.
* Implementing WEB API services for CRUD operations with HTTP verbs GET, POST, PUT, and DELETE by using Entity Framework Code First Approach.
* Involved in configuring WCF (Windows Communication Foundation) services to WEB API for data integration.
* Using LINQ queries to filter data set that is obtained from complex stored procedure, views, functions, and Entities in the repository Layer.
* Involved in designing the database, creating tables, views, Stored Procedures, and functions by using Microsoft SQL server 2014.
* Developing windows applications using C#.Net, WPF, Visual Studio 2015, and Oracle11g Exadata.
* Designing WPF Forms, Dev Express Custom Controls, and User Controls using XAML language for interactive UI.
* Used LINQ to XML, LINQ to SQL, and LINQ to Objects for retrieving the data efficiently.
* Write stored procedures, Triggers in the oracle database.
* Implemented the Entity Framework Code First Approach to interact with the Database.
* Used SVN for Version Control and Team Build.
* Used Jenkins for synching branch code of SVN into Clear case.

**Environment**: C#, Angular 6, Entity Framework, ASP.Net, Web API, HTML, CSS3, SQL Server 2014, Visual Studio, LINQ, Web API, GIT, Source Tree, VisualStudio2015, WPF, DEVExpress, AngularJS, ADO.NET, JSON, Bootstrap3, SQL Server 2012, T-SQL, Oracle11g Exadata, MS Test, NUNIT, Ncover, Jenkins, Oracle 11g, SVN, Clear Case, IIS 7.0, and Windows Server 2008 R2.

# Client: Visa Sept 2016 - Oct 2017

**.Net Developer**

**Location:Cleveland, OH**

**Responsibilities:**

* Designed UI using HTML 5.0, JavaScript, CSS, SASS, LESS, Kendo UI, Angular JS, Bootstrap.
* Worked on Software Development Lifecycle (SDLC) starting from Requirements gathering and performing objects-oriented analysis, design and implementation, developing new WCF Service interface layer.
* Designed the Presentation layer using Web forms, HTML 5, JavaScript, jQuery, Angular JS and CSS.
* Used jQuery libraries like Data-tables, Calendar, jQuery UI tabs, Widgets.
* Created new database objects like Stored Procedures, Triggers, Indexes, and Views using PL/SQL in the development and production environment for SQL Server 2008.
* Created views, controllers and models using ASP.NET MVC 4, C# within MS Visual Studio 2012.
* Developed Web API services and hosted with Asp.net MVC 4.0 application.
* Experience in Custom, Tabular, Matrix, and distributed reports in multiple formats using Crystal Reports and SQL Server Services (SSIS, SSRS).
* Good hands-on experience in developing .NET Web Service using SOAP, UDDI and WSDL
* Used Team Foundation Server (TFS) for Source Code Control, project-related document sharing, and team collaboration.
* Utilized Angular JS to create dynamic data-driven web pages.
* Performed Unit Testing and wrote unit tests using Moq as a mocking framework.
* Used JIRA to keep track of outstanding bugs to reduce downtime, increase productivity, and improve communication.
* Developed customized client-specific monthly fund reports using SSRS (SQL server reporting service)
* Used SSIS (SQL Server Integration Services) to load data in application from MS excel or tab delimited text files.
* Used Microsoft Entity Framework Code First approach for the Data Access Layer for the ASP.NETMVC.
* Worked with XML, XML generation using object model, XML schemas.
* Worked on .NET Security features such as Authentication & Authorization, Forms-based Authentication, Authorizing Users, Roles, and User Account Impersonation.
* Involved in Implementing Service Oriented Architecture (SOA) and used Confidential and REST services to expose business logic as services and consumed those services.
* Involved in creating WINFORMS for in-house Windows applications using C#.
* Used different Telerik Rad Controls, and Free Textbox in Visual Studio applications.

**Environment**: C# 4.0, MVC 4.0, ASP.NET, Windows Communication Foundation (WCF), Visual Studio 2012, ADO.Net, AJAX, Web API 2.0 SQL Server2012, SOAP, Angular JS, TFS, JavaScript, jQuery, SSRS.

# Client: Open Text July2014-June 2016

**.Net Developer**

**Location: Hyderabad, India**

**Responsibilities:**

* My responsibilities include performing analysis into the different stages of the system development life cycle to support development and testing efforts, identify positive and negative trends, and formulate recommendations for process improvements and development standards.
* Developed Application layer using ASP. Net, Server controls, HTML Controls, and Validation controls.
* Developed Application using .NET Framework 4.0, Object-Oriented Principles (OOP), and n-Tier Architecture.
* Effectively created easy-to-use, reusable controls and Master Pages and integrated them into ASP.NET web pages with MVC 4.0.
* Used services to read data from the remote server using React.JS.
* Designed Graphical User Interface (GUI) for various web pages using HTML, CSS, JavaScript, and jQuery.
* Developed the service layer for print service using WCF and hosted the WCF services in IIS 7.0.
* Effectively used jQuery, a concise JavaScript Library for traversing HTML documents, event handling, and AJAX interactions.
* Wrote Data Access Layer Methods, T-SQL Queries, Store Procedures, and SQL User Defined functions for fetching Transaction details, Customer Details, and Product Configuration data.

**Environment**: C# .Net 4.0, SQL Server 2008, Visual Studio 2012, TFS, XML, TransXML, WCF, and React.JS Web services, jQuery, JavaScript, Angular, Crystal Reports.

**EDUCATION**

Bachelor of Computer Science from Jawaharlal Nehru Technological University, Hyderabad, India