**Rex Acharya**

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|  | **323 379 3117** **acharya.rex01@gmail.com** |

**SUMMARY**

Focused Full Stack .Net Developer with strength in Angular, .Net Core, SQL, and Azure. Proactive and quick learner individual with strengths in communication and collaboration. Adept at managing concurrent objectives to promote efficiency and influence positive outcomes.

**SKILLS**

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| * Net Framework/ .Net Core
* Teamwork
* Angular 9/10
* Agile Methodologies
* Jira
 | * HTML/CSS/JavaScript
* SQL Server/ Google Firebase
* Azure/Azure DevOps
* SDLC processes
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**EDUCATION**

**Sam Houston State University**－ Huntsville, TX

**Bachelor of Science** Computer Science

**EXPERIENCE**

**Full Stack .Net Developer,** 09/2020 － Current

**City National Bank －** Los Angeles, CA

* Worked in HR Compliance Library and HR State module to serve client based on their state compliance
* Developed multiple application using .Net Core, Angular 9/10, SQL Server, Azure, and Entity Framework
* Worked with business stakeholders for the application and provided technical insight to business analyst to complete the application functional specification
* Developed modules by applying OOPS techniques and solid principles to leverage dependency injection and separation of concerns
* Developed routing to allow for the use of a Single-page-application (SPA) with different content using Route provider in the Angular8/ Angular9 Module and ng-view in the HTML5
* Utilized Angular Route for creating Single Page Application (SPA) and incorporate Model-View (MV) development pattern utilizing Controllers, Services, and Factories with dependency injection
* Good knowledge of different design patterns such as Singleton, Mediator, Repository, Factory, Abstract Factory patterns
* Participated in writing complex SQL Statements, Views and Stored Procedures, Indexes to validate data and ensure system integrity and security written LINQ functions for data access
* Knowledge in configuring Azure DevOps pipeline
* Used Microsoft Azure platform for building, managing, and deploying web applications
* Create brief technical specification documents according to verbal and written functional requirements and other requirements
* Worked on coding, unit testing, error handling, bug fixing, bug verification.

**Full Stack .Net Developer**, 12/2018 － 09/2020

**Verizon** － Boston, MA

* Participates in Sprint Planning, Tasking and Estimation of the assigned work
* 3-Tier Application Architecture to ensure flexible and reusability of the application
* Involved in design and development of multiple applications
* Developed various web services using Restful Web API which can be consumed by web applications used by other teams
* Used .Net Framework class library to build user interface that separated application logic from presentation code using code behind pages
* Used the Node Package Manager (NPM) to install libraries like angular-cli, typescript etc., which are required for developing an angular application in Node
* Designed and developed the Presentation layer using Angular 9 and Angular Material
* Design and develop Web Applications using ASP.NET Core and C# that are used by internal users
* Worked on some of the new features of Angular 4 like new if else syntax, ng-templates, form validators, Router etc.
* Implemented Firebase Cloud Messaging service for Push Notification.
* Used Angular Directives and Expressions to manipulate UI data entry points in the application
* Used TFS for code check in and versioning
* Created the design documents using Swagger Editor to allow an understanding of the product from both a technical and non-technical standpoint.

**Dot Net Developer**, 05/2017 － 11/2018

**Comerica Bank** － Dallas, TX

* Collaborate with project development team and business team during the development lifecycle
* Involved in the System Analysis, Functional specification documents and used ASP.NET, C#, JavaScript, and jQuery to design and develop the site and web based solutions
* Prepared design and installation documents for the system and worked on the process improvement of core modules/functionalities to make process more effective
* Developed MVC pages, Layout pages, user controls, WCF, Web APIs, and DLLs using ASP.NET and jQuery
* Used third party components ABCPDF for handling various I9 Form data collection requirement
* Involved in development of data access, business and application layer using LINQ, C#.NET and Asp.NET
* Designed, developed, and enhanced the application in .Net Framework
* Version controlled by using Microsoft TFS and handled the release management for the project in different environments
* Involved in the code reviews, test case reviews and gave feedback on various design aspects and implemented and tested the security features at the application/services/database part
* Involved in Unit Testing, Documentation, Support for entire application, documented the User Manual