Sr .Net Developer

**Narendher**

**narendher.net92@gmail.com**

**(510)956-7552**

## PROFESSIONAL SUMMARY:

* Around 7+ years of around experience in Web applications development
* Experienced as a Front End Developer in developing applications using **HTML, HTML5, CSS, CSS3, JavaScript, Angular 2,4,5,6, Angular 1.x, DHTML, DOM, XHTML, jQuery, Node JS, Bootstrap and Ajax.**
* Experience in designing visual comps**/mockups, images, graphics objects, banners and presentations by using Adobe tools such as Adobe Photoshop, Adobe Fireworks, and Adobe Illustrator.**
* Experience in working with **.Net Framework 4.x, .Net Core,ASP.NET MVC, ASP.NET WEB-API , C#, SQL Server, Dapper, AJAX, XML, JSON, Entity Framework**.
* Experience in working with **HTML, HTML5, CSS, CSS3**, **Bootstrap, media queries, mixins, JavaScript , Jquery, ReactJS** and **frameworks like Angular JS 1.x, Angular 2,4,5,6,8,9.**
* Expertise in working with **Test Driven Development(TDD) and Behavioral Driven Development (BDD)**.
* Experience with writing **web apis** in **.Net Web Api** and **.Net core Web API** and securing them using **Token based authentication** methods like **OAuth and JWT.**
* Experience in working with unit testing the backend .Net classes using **NUnit and MOQ** andwrote Unit test cases Angular components using **Karma and Jasmine**.
* Experience with Version Control tools like **Git, GitHub, Team Foundation Server (TFS),** Visual studio team services (VSTS) which is now called **Azure DevOps**, and Jenkins/Teamcity for Source Code version management and merging Source code after intermittent Project releases.
* A handful of experience in working with **LAMBDA and LINQ** expressions.
* Experience in writing **Apis** with **Node JS and ExpressJS** and managed data in **MongoDB**.
* Excellent Experience in ORMs using **ADO.net, Dapper, Entity Framework** and **LINQ to SQL**.
* Experience in building reusable components using**Angular 2,4,5,6,7,8,9** and **Angular CLI** so that they can be used in multiple places in the application. Worked with **NPM commands** and using **package.json** for managing dependencies and dev-dependencies of the angular applications.
* Good Experience with relational Databases like **SQL Server, Mysql** and NoSQL databases **like MongoDB.**
* Worked with source control tools like **Github, Bitbucket, Visual Studio Team Services**and also responsible for merging, tagging and conflict resolution in **GIT**.
* Experience in **CI (Continuous Integration) and CD (Continuous Deployment)** and **Agile** methodologies in the development of the project.
* Experience in working with **Rally, JIRA** to track issues and Change Management and extensively used kanban boards to manage defect tracking.
* Extensive experience in Interaction with the **Product Owner**, **Business Analyst**, **UX teams** to discuss business logic and workflow of the system.
* Experience with **Agile with scrum, Agile, waterfall** methodologies in defining problems, gathering requirements, business modeling and communicating with the team for development of the system.

**TECHNICAL SKILLS:**

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| **Databases** | MS SQL Server, MongoDB |
| **IDE/Editors** | VS 2017, VS 2015, VS code, Eclipse, Sublime text, Notepad++ |
| **Frameworks** | .Net 4.5 framework (MVC), Identity and Access Mgmt (MFA),  ReactJS, Angular 2-9 |
| **IDEs** | MS Visual Studio, SQL Server Mgmt. Studio, Visual Studio Code |
| **Languages** | C# , LINQ, C, C++ |
| **Data Modeling** | Erwin 3.5/3.0, MS Visio |
| **Web Technologies** | ASP.NET MVC,ASP.NET Web-API, .Net Core, JavaScript, JQuery, Ajax, AngularJS, Angular2,5, Node.js, ReactJS, Gulp, Grunt, Webpack, Karma, Jasmine, CSS. |
| **Operating system** | Win 9x/NT/2000/XP/Vista , MS-DOS, UNIX, Windows 2003 server |

**WORK EXPERIENCE:**

**Stretto, Dayton, OH Jul 2019 - Present**

**Sr .Net Developer**

**Responsibilities:**

* Working closely with Product owners and involving in sprint retrospective and planning meetings under Agile with scrum methodology.
* Develop new controllers, Models, and view models in C# ASP .NET MVC 5.
* Designed and developed the applications from scratch using latest and greatest technologies like .Net Core Web API, .Net Core Middleware, .Net Core Filters and Angular framework for frontend.
* Leveraging the data in database using C# .Net, Microsoft SQL Server, and Microsoft SQL Server Integration Services.
* Worked with developing the wireframes using HTML, CSS, JavaScript, Angular. Maintained the responsiveness of the application by writing Media queries and Bootstrap framework.
* Worked as a lead developer in front end development using HTML, CSS, Javascript, Angular, Angular 2,5,6,7,8 by writing reusable components and using them in different places of the application.
* Designing web pages using HTML, CSS and Bootstrap as a frontend CSS framework and used Angular 2 framework for developing the SPA (Single Page Application) architecture of frontend.
* Built user interfaces differently by breaking them into components using Angular 9 and used a real, full featured programming language to render views, with Angular 9.
* Used Angular 9 and Angular Material for faster compilation and developing reusable components.
* Developed common libraries using Angular 9 and Angular Material and involved in Integrating with API gateways.
* Extensively used Angular CLI for development and deployment of the application. Wrote Unit test cases for the Angular components using Jasmine and Karma.
* Implemented web page using the semantic markup and page layout of HTML5 and implemented the new CSS3 border-radius property for the design layout and CSS3 transitions to change property values over a given duration.
* Used Rxjs concepts like Subject, Behavior Subject and Observables extensively to make sure front-end architecture is properly managed. Also, implemented patterns like façade, NgRx in designing the unidirectional data flow of the application
* Configured Istanbul for managing the code coverage reports. Contributing to the application development in key areas like security, logging, exception handling, state management and caching. Using the code repository in Azure/AWS DevOps.
* Used Micro service architecture, based services interacting through a combination of REST and leveraging AWS to build, test and deploy Identity Micro services.
* Involved in complete application stackin Amazon Web Services (AWS) like EC2, S3 Bucket.
* Managing the Pull requests and squashing the branches to the main repository. Helping out the Azure DevOps team by managing the build and release pipelines whenever required.
* Served as a key member of the development team with Full Stack Development in working with Angular as frontend and C# .Net as a backend. Collected user requirements, analysis, design (GUI & Database) and developed the system.
* Developed front-end components/ reusable components using HTML, CSS, Bootstrap, Angular 8, TypeScript and ngx-bootstrap.
* Developed UI library functions to increase the code reusability and support standard coding practices.
* Worked on a complex processing system that has multiple interfaces to other systems as well as multiple interactions with both internal and external customers.
* Worked closely with DevOps and Infrastructure team for code deployment in all environments.
* Proceeding over code review meetings, understanding the cross-framework impact across the organization and defining controls / plugins accordingly.
* Co-coordinated with the Offshore team developing the system. Conducted and participated in Peer reviews and Code review.

**Environment: C#, ASP .NET, MVC 5, Web-API, Code first Database, OAuth token-based authentication, SQL Server, HTML, CSS, Javascript, Angular 7, Bootstrap, .Net Identity, Moq, Karma, Webpack, Node, ExpressJS, npm.**

**Altice, New York, NY Jan 2018 – Jul 2019**

**.Net Developer**

**Responsibilities:**

* Worked as a full stack developer with C# .Net as backend and Angular as front end.
* Designed the application using .Net 4.x, C# .Net, Code-First Entity Framework, C# ASP NET Web API, Angular, CSS, Angular CLI, Typescript, web pack and npm.
* Worked on .Net Framework 4.x to implement Business Logic and Developed ASP.NET Core Web APIs based on departmental requirements and specifications.
* Wrote multiple Restful Apis which will meet the business requirements.
* Created stored procedures, cursors, triggers, and views in TSQL and PL/SQL and modified existing ones so that the old and new functionality is supported.
* Worked with developing and designing the application using HTML, CSS, Javascript, Bootstrap, Angular.
* Created reusable components in angular and used them in different parts of the application.
* Configured karma and used Jasmine to write unit test cases for the created angular components.
* Used Bootstrap framework to make sure the application is responsive
* Worked with Agile with scrum methodology for software development.
* Worked on creating Apis using Node JS, Express JS and stored the data in MongoDB.
* Wrote Unit test cases for backend controllers using MOQ and NUnit.
* Developed tools which will consume JIRA Apis and fetch data which will meet the business requirements.
* Documented detailed description of all the fields in the tabs of each window, so that any calculations related to these fields are covered such that the developers can code for each of these fields accordingly.Understanding of Claims, Contract Management, Copay Inquiry, Financial Records, Managed Care, Provider, Recipient and Third-Party Liability.
* Worked with NPM commands and using package.json for managing dependencies and dev-dependencies of the angular applications. Extensively used Angular CLI for development and deployment of the application.
* Prepared tool by writing PowerShell Scripts for automating deployments.
* Prepared automated builds with Gulp and web pack.
* Used Bitbucket as Source control and JIRA for defect tracking.
* Followed Continuous Integration and Continuous Deployment process to deploy the application at a specific time on a daily basis.

**Environment: C#, ASP.NET, .NET MVC Framework, Visual Studio, Web-API, Code first Database, OAuth token-based authentication, SQL Server, HTML, CSS, Javascript, Angular 5, Bootstrap, .Net Identity, Moq, Karma, Webpack, Node, ExpressJS, npm.**

**Muke Group, CA Jul2016 – Dec2017**

**.Net Developer**

**Responsibilities:**

* Served as a key member in the development team.
* Implemented application using MVC architecture of C#.
* Used ASP.Net and C# to write code for the portal and other components.
* Developing windows application using C#.Net, Visual Studio 2013 and SQL Server 2008
* Involved in development of front end of the web application with the help of web tools and technologies such as HTML, XHTML, CSS, JavaScript, JQuery, Angular.
* Core Member in the development of User Interface using Angular framework.
* Core member in designing and development of the architecture of the application.
* Worked closely with enhancing the base Designs with Bootstrap.
* Built reusable components and used them at different parts of the application.
* Wrote Unit Test cases for API-Controllers using MOQ and for the Angular code with Karma and Jasmine.
* Used bits and pieces of React to make sure the page is loading fast when large data is being rendered.
* Developed multiple components and reused them across multiple pages using Angular.
* Designed pages as per the client requirement using HTML, CSS3, Javascript, Angular.
* Implemented Structuremapby creating containers for dependency resolution.
* Key member in the implementation of OAuthToken based authentication in the application.
* Prepared automated builds using Grunt and Gulp.

**Environment: ASP .NET Web-API, Entity Framework, AngularJS, Bootstrap, .Net Identity, OAuth token-based authentication, SQL Server, HTML, CSS, Javascript, Moq, Karma, Grunt, npm.**

**Code IT Development, India Jul2013 – Dec 2015**

**Jr .Net Developer**

**Responsibilities:**

* Working in development of User interface Using Bootstrap and Jquery.
* UI Designing, Development and Testing of Web Forms using ASP.NET, C#, XML and .NET Framework.
* Developed the functionality for communicating between the modules mostly involved in VIEW and CONTROLLER section of MVC pattern, it includes HTML5, CSS3, JavaScript, JQuery and AJAX which were used for UI development.
* Designed Frontend object-oriented JavaScript Framework like Angularjs, Node.js, Backbone.js, and Require.js.
* Construction of UIs using JQuery, Backbone.js, Bootstrap and JavaScript.
* Involved in developing web Page Applications using AngularJS. Developed Page layouts, Navigations and presented designs and concepts to the clients and the management to review.
* Maintaining the website as per the requirement changes.
* Writing Ajax calls as per the requirements.
* Extensively used JQuery to manipulate the UI.
* Designed web pages using bootstrap.
* Involved incomplete development of the website.
* Designing web pages using Bootstrap, Javascript, JQuery.
* Used JavaScript validations with ASP.NET controls.
* Used Unit Testing to test the applications.
* Worked with a team to deliver and show up the right designs and content on the website by maintaining proper communication with professors and other team members.

**Environment: C#, .NET, ASP.NET, XML, Web Services, HTML, CSS, Javascript, Bootstrap, Jquery, Ajax.**