**Priyanka Ega**

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**OVERVIEW:**

Microsoft .Net/Angular developer with 8+ years of experience in the IT industry brings forth a unique set of knowledge and skills which include an in-depth understanding of SDLC methodologies, strong leadership, technical background, professional education, and valuable experience gained predominantly in Microsoft

.Net technologies.

**TECHNICAL SUMMARY:**

* Hands on experience in C#.Net, ADO. Net, WCF, MVC, MVVM, ASP.NET WEB API, Web Services, JSON, LINQ, Entity Framework, Angular 12, SQL Server, AJAX, CSS, Bootstrap.
* Coordinating with different vendors for application support and enhancements.
* Expertise in developing web and windows-based applications using Microsoft .net frameworks.
* Proficient in developing web forms using MVC, ASP.Net, HTML, JavaScript, and CSS.
* Good working experience in XML Technologies: XML, XAML, XSL, DOM, XSLT, XPATH, SOAP and WSDL
* Experience working with Azure, Azure functions, hosting web apps in Azure.
* Experience working with Microsoft Azure, IaaS, PaaS, Azure functions, hosting web apps in Azure.
* Solid experience in Client-side frameworks like Angular12, Angular JS, TypeScript, Nodejs, JavaScript, jQuery.
* Experience with Angular material controls, Telerik Kendo UI controls for Angular and MVC.
* Experience in creating and implementing Custom Directives, Observables, Routing, Lazy-loading, Reactive Forms, and Reusable components.
* Hands on experience with Microsoft SQL server 2016/2012/2008, Oracle 9i/10g.
* Strong experience in Database design, Normalization, writing stored procedures, handling triggers, Views and User defined functions.
* Used Concurrent Version Controlling tools like Azure Devops, Team Foundation Server, JIRA, Visual Source Safe, Tortoise SubVersion (SVN).
* Extensive experience in Analysis, Design, Development, Testing, Implementation, Support and Maintenance of several major Web and Client/Server Applications for various business environments and commercial projects.
* Experience working in Agile, scrum and water fall methodologies.
* Highly organized with the ability to meet deadlines and ability to work as a team player as well as individual.

**TECHNICAL SKILLS:**

Languages : C#, XML, T-SQL.

Web Technologies : Asp.net, ASP.NET MVC, ASP.Net Web API, WCF, AJAX, HTML5 Databases : Microsoft SQL Server 2008/2012/2017, Oracle 9i/10g

Version Control : Azure Devops, Team Foundation Server, Tortoise SVN, Git

Server Technologies : IIS

Frameworks **:** .Net Framework 4.5, Entity Framework, ADO.Net.

Cloud Technologies : Microsoft Azure, Azure app insights, Azure functions, AzureStorage, Azure SQL

Scripting Languages : Angular 12, AngularJS, TypeScript, JQuery, and JavaScript.

**WORK EXPERIENCE**

**NRG Energy, Remote                                                            Feb 2024 – Present**

**Software Engineer**

* Interacting with the clients on a regular basis to know the requirements and understand the business.
* Make sure that work meets set technical requirements and coding conventions.
* Evaluate and research the products and technologies related to software.
* Create and work with application development using Visual Studio 2022, .Net 6.0, Angular 12, C#, Entity Framework
* Develop .net core Rest API’s using C#.
* Created Restful services which would perform GET, PUT, POST and DELETE operations on the server.
* Created TypeScript reusable components and services to consume REST API's using modular based architecture provided in Angular 12.
* Designing User Interfaces, Web pages, Web forms using Angular material controls, HTML and CSS to enhance UI experience on Client-side.
* Created GRPC services to add end points which performs CRUD operations.
* Created Restful services using Azure functions which would perform GET, PUT, POST and DELETE operations on the server.
* Used Kafka message streaming. Created Kafka topics to produce and consume messages in various microservices.
* Used Entity Framework, LINQ and EDMX principles in database layer and used repository pattern.
* Created Custom Docker Images and deployed the applications in Kubernetes cluster.
* Involved in creating documentation, Unit testing, Integration testing.
* Preparing and executing unit test plans, Integration testing.

**Environment:** Visual Studio 2022, .Net 6.0, C#, Entity Framework Core, Angular 12, TypeScript, Angular material, Azure SQL database, Azure Devops, Git, HTML5, CSS3, Bootstrap.

**TCS (Wells Fargo), Hyderabad, India May 2021 – Sept 2023**

**Software Engineer**

* Coordinating with different product teams to gather requirement and provide technical guidance.
* Implement and maintain development best practices.
* Working with microservices based application development using Visual Studio 2019, C#, Entity Framework
* Designing User Interfaces, Web pages, Web forms using HTML and CSS to enhance UI experience on Client-side.
* Used Entity Framework, LINQ in database layer and used repository pattern.
* Supporting development and software quality assurance to ensure optimal progress and product stability for end users.
* Preparing and executing unit test plans, Integration testing
* Make sure that work meets set technical requirements and [coding conventions](https://en.wikipedia.org/wiki/Coding_conventions).

**Environment:** Visual Studio 2017, C#, Azure, Azure App Insights, BLOB Storage, Entity Framework, Azure SQL database, Azure Devops, Git, HTML5, CSS3, Bootstrap.

**Volio Technologies, Pune June 2016 – April 2021**

**Associate Software Engineer**

* Involved in application development using Visual Studio 2012, ASP.NET, Azure, Azure functions, C#.net, Entity Framework
* Worked on creating Restful services using Azure http functions.
* Work on creating User Interfaces, Web pages, Web forms, HTML and CSS using the wireframe prototypes.
* Used TFS GIT for deploying code.
* Worked on different documents to provide a blue print of an application to business partners to have a look & feel of the application.
* Unit testing, Integration testing. Involved in creating documentation

**Environment:** Microsoft Visual Studio 2012, C#, ASP.NET Microsoft Azure, DEV Portal development, Azure App Insights, Entity Framework, Azure SQL database, TFS Git, HTML5, CSS

**EDUCATION**

* Bachelor’s in Computer Science from Osmania University, India.