**A BRIEF SUMMARY:**

* Skilled software developer with 10 years of experience in designing, developing, and testing business/commercial applications using a variety of technologies including Microsoft.Net, .Net Core, Blazor, MVC, Html5, CSS3, JQuery, Angular 8 & 12.
* Proficient in a wide range of internet/intranet, web, Ecommerce, client/server technologies, .Net Framework, CLR, using XML in .Net, C#, ASP .Net, WPF, Entity Framework, LINQ, SOAP, .Net, .Net 6.0, scripting using JavaScript, Microsoft Office, and Word.
* Developed and maintained web applications using .NET Core 3.1, delivering robust and scalable solutions to meet client requirements.
* Possesses expertise in database design and programming using SQL Server, as well as important DevOps tools and technologies including containers, deployment automation, monitoring and analytics, continuous integration servers, source code management, and continuous integration and continuous deployment.
* Proficient in Angular CLI for project setup, development, and deployment.
* Experienced in designing and implementing applications using Microservice Architecture for its distinct advantages like loose coupling and design pattern, and has experience with iterative software development methodologies e.g. Agile, Scrum.
* Proficient in Azure Active Directory (Azure AD), managing user identities, groups, and access controls for cloud-based applications and services. Familiar with configuring and deploying applications to Azure services using CI/CD methodologies.
* Successfully implemented Single Sign-On (SSO) solutions for various projects, leveraging industry-standard protocols such as OAuth, to enhance security and streamline user authentication across multiple applications.
* In-depth knowledge of SQL Server 2008, SQL Server 2005, and has experience with designing and development of applications using MVC, MVVM design patterns. Skilled in using source code version control systems like MS Visual Source Safe (VSS) and TFS (Team- Foundation Server), GIT and Tortoise SVN.
* Experienced in developing UI using ASP.Net Server-Side Controls, HTML5 Controls, CSS3, JavaScript, and jQuery.

**EDUCATION:**

* **Bachelor of Engineer in Computer Science:** Gujarat Technological University (Ahmedabad, India), 2011 – 2015**.**

**SKILLS:**

**.Net Core 3.1 | Microservice | WebAPI | REST | Azure | MVC | C# | Xamarin | SQL | Entity Framework Core | LINQ | Angular | JavaScript | jQuery | Azure DevOps | BDD | Bootstrap | OAuth | Identity server 4 | SQL Server | ReactJs**

**PROFESSIONAL EXPERIENCE**

**InfoSoft LLC - Colorado, USA**  **Oct-2022 to Conti.**

.Net full stack Senior Developer

* Successfully configured Azure Active Directory authentication for project implementation.
* Successfully implemented continuous integration and deployment pipelines using Azure DevOps, enabling automated build, test, and deployment processes for a web application.
* Effectively provided technical architecture analysis, design, development, and enhancement services throughout the entire SDLC.
* Managed project resources, assigned activities, and led status meetings directly with the client.
* Implemented RESTful APIs and microservices architecture, leveraging .NET Core 3.1 and ASP.NET Core.
* Expertly developed full project using Angular technologies, Typescript, Webpack, and .Net web API for data access.
* Strong understanding of Angular concepts such as components, services, directives, modules, and dependency injection. Extensive experience in building responsive and mobile-friendly user interfaces using Angular Material or Bootstrap.
* Familiarity with state management libraries like NgRx or Redux for handling complex application states.
* Proficient in writing unit tests using Jasmine and Karma for ensuring code quality and robustness.
* Implemented extreme programming using fast-paced agile methodology and involved in task completion, user stories, and iterations.
* Developed a Data Condition tool using ASP.NET MVC 4.0 using LINQ to SQL, JQuery, JavaScript, T-SQL MSSQL Server, and client and server-side validations using jQuery, Angular 12, and ASP.NET Core Validation at Controller level.

Environment: .NET Core, .Net 6.0, Angular 12, SQL Server 2019 and Azure

**EPAM System**

**Lloyd’s Register - Houston, TX, USA**  **Sept-2021 to Sept-2022**

.Net Azure Full Stack Developer

* Led project development and provided technical architecture analysis, design, and enhancement using Angular, Typescript, Webpack, and .Net web API.
* Implemented Azure Active Directory authentication, published applications and database to Azure environment, and followed SDLC steps for project completion.
* Improved application security by implementing authentication and authorization using JWT and IdentityServer4 in .NET Core 3.1.
* Developed web pages using Single Page Applications Framework, HTML, Blazor, CSS, Bootstrap, Angular 12, and Typescript.
* Used Prime NG controls like data table, modals, and grids and integrated web applications with Acuity scheduling service.
* Utilized various concepts such as generics, dependency injection, Inheritance, abstract classes/Interfaces, and Polymorphism in C#.NET, as well as implemented multithreading and background worker to update data concurrently.
* Created and maintained modular and reusable components to improve code maintainability and facilitate collaboration within the development team.
* Collaborated with UX/UI designers to translate design concepts into functional Angular components and features.
* Implemented internationalization (i18n) and localization (l10n) in Angular applications to support multiple languages and locales.

Environment: .NET Core, Angular, SQL Server 2019 and Azure

**Stridely Solutions Pvt Ltd**

**Glennis solutions** **– Louisville, KY, USA** **Apr-2019 to Sept-2021**

Senior Software Developer

* Involved in the entire application development life cycle from requirements gathering to implementation and support.
* Documented development details such as specifications, SSIS package installation, and web application deployment to ensure effective knowledge transfer.
* Designed and developed microservices using .NET framework and created custom Excel export functions with OpenXML to display variety information in MVC web application.
* Integrated third-party libraries and frameworks, such as AutoMapper, to enhance productivity and improve logging capabilities in .NET Core 3.1 applications.
* Managed end-to-end CI/CD pipelines using Azure DevOps, automating build, testing, and deployment processes for multiple projects.

Environment: .NET Core, SQL Server 2017 and Azure, Xamarin, ASP.NET MVC,Angular 8, Peta-Poco and SQL Server 2014. ReactJs

**IntelliPro Solutions Pvt Ltd**

**Channel Manager**  **Feb-2017 to Mar-2019**

Senior Software Developer

* Developed custom plugin in C# .net with various business rules on data validation and process.
* Developed a Data Condition tool using ASP.NET MVC 4.0 using LINQ to SQL, JQuery, JavaScript, T-SQL MSSQL Server and Xamarin forms App.
* Handling of user-specific requirement for special engine behavior and Automated back testing

Environment: ASP.NET MVC, Entity Framework and SQL Server 2008R2

**Webearl Technologies**

**NetiCom** - **Grand Prairie, TX, USA** **Jan-2016 to Jan-2017**

Software Developer

* Provided end-to-end technical architecture analysis, design, development, and enhancement for the project using ASP.Net, HTML, CSS, and SQL Server.
* Involved in all stages of the SDLC, including requirements gathering, design, development, implementation, and support.
* Designed the GUI using Bootstrap, JQuery, CSS classes, and custom controls for seamless workflow and integration with other applications, and developed a data access layer using LINQ and presentation layer using ASP.Net, JavaScript, and AJAX.

Environment: ASP.NET MVC, Entity Framework and SQL Server 2008R2

**Nextbits Web Solutions Pvt. Ltd** **(Internship)** **Jan-2013 to Dec-2015**

Software Developer

Responsibilities:

* Designed and developed user interfaces, and provided documentation for multiple clients.
* Managed individual project deadlines and deliverables, and ensured the quality of software.
* Utilized ASP.Net, HTML, CSS, and SQL Server for full project development, and implemented data access layers using LINQ and presentation layers using ASP.Net, JavaScript, and AJAX.

Environment: ASP.NET(C#), ASP.NET MVC, SQL Server 2008