**.Net Full Stack Developer
Name: Santosh Goud**

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**Professional Summary:**

* Over 9 years of experience as a .Net Full Stack Developer, specializing in creating scalable and robust web applications. Successfully delivered numerous projects on time and within budget.
* Proficient in .Net Framework 4.5/4.8 and .Net Core 3.1, delivering high-performance solutions. Ensured application efficiency and security.
* Experienced with Azure cloud services, optimizing application performance and reliability. Deployed and managed cloud-based applications effectively.
* Strong expertise in C# and VB.Net for backend development, ensuring secure and scalable solutions. Developed complex business logic and functionalities.
* Developed web applications using ASP.Net Core and MVC 5.0, facilitating efficient data handling and user interactions. Improved application structure and code readability.
* Skilled in front-end technologies including HTML5, CSS3, Angular 15, and JavaScript, providing seamless user experiences. Created responsive and visually appealing web interfaces.
* Utilized jQuery and Bootstrap for dynamic and responsive web designs. Enhanced user interaction and web design flexibility.
* Implemented complex business logic using Typescript and Visual Studio 2019, improving code maintainability. Ensured high-quality code through rigorous testing.
* Managed databases with SQL Server 2019, ensuring data integrity and performance. Optimized queries and database operations for efficiency.
* Applied TFS for version control and project management, streamlining development processes. Facilitated team collaboration and continuous integration.
* Developed rich client applications using WPF and WCF, enhancing user experience. Built interactive and user-friendly desktop applications.
* Built and consumed Web Services and REST APIs, facilitating seamless data exchange. Ensured reliable and secure communication between systems.
* Experienced in using Micro Services architecture for modular and scalable application development. Improved system maintainability and scalability.
* Practiced TDD and utilized ReSharper for code quality and maintainability. Increased code reliability and reduced bugs through automated testing.
* Proficient in using Docker for containerization and deployment, ensuring consistent environments. Simplified application deployment and scaling processes.
* Followed Agile Scrum methodologies, ensuring iterative development and timely delivery. Improved project adaptability and responsiveness to changes.

 **Technical Skills:**

| **Category** | **Skills** |
| --- | --- |
| **Frameworks** | .Net Framework 4.0, .Net Framework 4.5/4.8, .Net Core 3.1, ASP.Net Core, MVC 4.0, MVC 5.0, NETFramework4.0 |
| **Programming Languages** | C#, VB.Net, JavaScript, Typescript, VbHtml |
| **Front-End Technologies** | HTML5, CSS, CSS3, Bootstrap, Angular JS, Angular 15, Angular 6, Knockout JS, Kendo UI, jQuery |
| **Back-End Technologies** | Web Services, Web API, REST API, WCF, Win Forms, Razor, Web Forms, Micro Services |
| **Database Technologies** | SQL Server 2008, SQL Server 2014, SQL Server 2019, MySQL, ADO.Net, Entity Framework, SSIS, SSRS |
| **Development Tools** | Visual Studio 2012, Visual Studio 2019, Visual Studio.Net 2019, Visual Studio Code editor/ Web Storm, TFS, ReSharper, NUnit, Postman, Swagger |
| **Cloud Services** | Azure cloud, MicrosoftAzure |
| **Source Control** | GIT, Subversion |
| **Testing and QA** | TDD, AXE, WAVE, NVDA |
| **Operating Systems** | Windows XP, Windows 7, Windows 10 |
| **Server Technologies** | IIS |
| **Other Technologies** | XML, Docker, Agile Scrum, Ajax, Multithreading |

 **Professional Experience**

 **Molina Healthcare, Bothell, WA**

 **.Net Full Stack Developer October 2022 to Present**

 **Responsibilities:**

* Developed and maintained web applications using .Net Framework 4.5/4.8 and .Net Core 3.1. Ensured high performance and responsiveness for user interactions.
* Implemented front-end interfaces with HTML5, CSS3, and Angular 15. Provided seamless user experiences across different devices and platforms.
* Utilized C# and VB.Net to create robust backend solutions. Ensured scalability and security of applications.
* Designed and developed RESTful APIs with ASP.Net Core and MVC 5.0. Facilitated efficient data exchange and integration.
* Integrated cloud services with Azure cloud. Optimized application performance and reliability in the cloud environment.
* Employed JavaScript and jQuery for dynamic content and enhanced user interactions. Improved the interactivity and responsiveness of web applications.
* Worked with Bootstrap to create responsive and mobile-first web designs. Ensured consistent user experience across various devices.
* Developed complex business logic using Typescript. Improved code maintainability and scalability.
* Utilized Visual Studio 2019 for coding, debugging, and deploying applications. Ensured efficient development workflow and high code quality.
* Managed and optimized databases with SQL Server 2019. Ensured data integrity, performance, and security.
* Used TFS for version control, project management, and automated builds. Streamlined the development and deployment process.
* Created rich desktop applications using WPF. Enhanced user experience with visually appealing and interactive designs.
* Developed WCF services for secure and efficient communication between applications. Ensured reliable data exchange and integration.
* Built user-friendly forms with Win Forms. Streamlined data entry processes and improved user interaction.
* Implemented Web Services for cross-platform compatibility and data exchange. Enabled seamless communication between different systems.
* Applied Multithreading techniques to enhance application performance. Improved responsiveness and efficiency of applications.
* Utilized Entity Framework for efficient data access and management. Simplified database interactions and improved performance.
* Designed and deployed Micro Services architectures. Ensured modularity, scalability, and maintainability of applications.
* Managed source code with GIT. Enabled efficient collaboration, version control, and code management.
* Containerized applications using Docker. Improved deployment consistency, scalability, and isolation.
* Developed applications in Visual Studio Code editor and Web Storm. Ensured efficient coding, debugging, and development processes.
* Followed Agile Scrum methodologies. Ensured iterative development, timely delivery, and continuous improvement.
* Employed ReSharper for code quality analysis and refactoring. Improved code maintainability, readability, and performance.
* Practiced TDD (Test-Driven Development) to ensure code reliability and maintainability. Enhanced the quality and robustness of applications.
* Worked with ADO.Net for efficient database connectivity and operations. Improved data access and manipulation efficiency.
* Utilized Swagger and Postman for API documentation and testing. Ensured robust API performance, reliability, and security.
* Developed on Windows 10 environment. Leveraged its features for enhanced productivity and development efficiency.

**Environment:** .Net Framework 4.5/4.8, .Net Core 3.1, Azure cloud, C#, VB.Net, ASP.Net Core, MVC 5.0, HTML5, CSS3, Angular 15,JavaScript, jQuery, XML, Bootstrap, Typescript, Visual Studio 2019, SQL Server 2019, TFS, WPF, WCF, Win Forms, Web Services, Multithreading, Entity Framework, Micro Services, GIT, Docker, Visual Studio Code editor/ Web Storm, Agile Scrum, ReSharper, TDD, ADO.Net, Windows 10, Swagger, Postman.

**Ford , Dearborn, MI**

**.Net Full Stack Developer July 2019 to September 2021**

**Responsibilities:**

* Developed and maintained web applications using ASP.Net and .Net Core. Ensured high performance and responsiveness for user interactions.
* Implemented front-end interfaces with Angular 6 and jQuery. Provided seamless user experiences across different devices and platforms.
* Utilized VB.Net and VbHtml to create robust backend solutions. Ensured scalability and security of applications.
* Designed and developed RESTful APIs with MVC Entity Framework. Facilitated efficient data exchange and integration.
* Integrated cloud services with Microsoft Azure. Optimized application performance and reliability in the cloud environment.
* Employed Visual Studio.Net 2019 for coding, debugging, and deploying applications. Ensured efficient development workflow and high code quality.
* Managed and optimized databases with SQL Server 2019. Ensured data integrity, performance, and security.
* Developed and maintained SSIS packages for data integration. Streamlined data processing and migration tasks.
* Created and managed reports using SSRS. Provided actionable insights through data visualization and reporting.
* Implemented and consumed REST API and Web API. Enabled seamless communication between different systems and platforms.
* Developed Web Services for cross-platform compatibility and data exchange. Ensured reliable and efficient data communication.
* Applied Ajax techniques to enhance application interactivity. Improved user experience by enabling asynchronous data loading.
* Utilized Subversion for version control and project management. Streamlined the development and deployment process.
* Worked with XML for data representation and exchange. Ensured efficient data processing and storage.
* Conducted accessibility testing using AXE, WAVE, and NVDA. Ensured compliance with accessibility standards and improved usability.
* Followed Agile Scrum methodologies. Ensured iterative development, timely delivery, and continuous improvement.
* Practiced TDD (Test-Driven Development) to ensure code reliability and maintainability. Enhanced the quality and robustness of applications.
* Utilized Entity Framework for efficient data access and management. Simplified database interactions and improved performance.
* Developed applications for Windows 7 environment. Leveraged its features for enhanced productivity and development efficiency.
* Employed Multithreading techniques to enhance application performance. Improved responsiveness and efficiency of applications.
* Managed source code with GIT. Enabled efficient collaboration, version control, and code management.

**Environment:** ASP.Net, MVC Entity Framework, Angular 6, jQuery, VbHtml, VB.net, AXE, .Net Core, WAVE, NVDA, MicrosoftAzure, Visual Studio.Net 2019, SQL Server 2019, Windows7, NETFramework4.0, SSIS, SSRS, REST API, Web API, Webservices, Ajax, Subversion XML.

**Ascena Retail Group, Pataskala, Ohio**

**.Net Full Stack Developer September 2017 to June 2019**

**Responsibilities:**

* Developed and maintained web applications using .Net Framework 4.0 and ASP.NET. Ensured high performance and user-friendly interfaces.
* Utilized VB.NET and C# for backend development. Created robust and scalable solutions.
* Implemented front-end interfaces with HTML5, CSS, and Bootstrap. Provided responsive and visually appealing designs.
* Developed single-page applications with Angular JS and Knockout JS. Enhanced user experience with dynamic and interactive features.
* Designed and implemented web applications using MVC 4.0 and Razor. Ensured efficient data handling and seamless user interactions.
* Created and consumed RESTful services with WebAPI. Facilitated efficient communication between client and server.
* Developed rich client applications using WPF. Enhanced user experience with visually appealing and interactive designs.
* Built and consumed WCF services for secure and efficient communication. Ensured reliable data exchange between applications.
* Implemented Ajax techniques to improve application interactivity. Enabled asynchronous data loading and enhanced user experience.
* Utilized Kendo UI for creating interactive and high-performance user interfaces. Improved usability and responsiveness of web applications.
* Designed and developed web forms with Web Forms and JavaScript. Ensured efficient data collection and user interaction.
* Managed and optimized databases with SQL Server 2014. Ensured data integrity, performance, and security.
* Utilized Entity Framework for efficient data access and management. Simplified database interactions and improved performance.
* Deployed and managed web applications on IIS. Ensured high availability and reliability of web services.
* Employed TFS for version control, project management, and automated builds. Streamlined the development and deployment process.
* Practiced TDD using NUnit to ensure code reliability and maintainability. Enhanced the quality and robustness of applications.
* Followed Agile Scrum methodologies. Ensured iterative development, timely delivery, and continuous improvement.
* Conducted code reviews and provided feedback to ensure high code quality. Fostered a culture of continuous learning and improvement.
* Implemented user authentication and authorization mechanisms. Ensured secure access to web applications.
* Developed and maintained technical documentation. Facilitated knowledge sharing and ensured compliance with best practices.
* Collaborated with cross-functional teams to gather requirements and deliver solutions. Ensured alignment with business goals and objectives.

**Environment:** .Net Framework 4.0, VB.NET, WPF, ASP.NET, Razor, MVC 4.0, WPF, WCF, Ajax, Bootstrap, Angular JS, Knockout JS, Kendo UI, Web Forms, JavaScript, Entity Framework, CSS, HTML5, C#, WebAPI, IIS, SQL Server 2014, TFS and NUnit.

**Netenrich Technologies Pvt. Ltd., India**

**.Net Developer July 2014 to May 2017**

**Responsibilities:**

* Designed and implemented web applications using C# and ASP.NET 4.0, delivering scalable solutions to meet client requirements.
* Applied MVC 4.0 architecture to separate concerns within applications, enhancing code readability and maintenance.
* Developed robust back-end services and APIs using Web Services, facilitating seamless data exchange and integration.
* Managed database operations including design, queries, and optimizations with SQL Server 2008 and MySQL, ensuring efficient data storage and retrieval.
* Implemented client-side logic and interactivity using JavaScript and CSS3, improving user experience and interface responsiveness.
* Utilized ADO.NET for database connectivity and operations, enhancing application performance through optimized data access strategies.
* Configured and administered IIS servers, ensuring optimal environment setup for web application deployment and operation.
* Maintained applications and performed updates using Visual Studio 2012, adhering to industry best practices and coding standards.
* Ensured cross-browser compatibility and mobile responsiveness of web applications, leveraging CSS3 for flexible and adaptive designs.
* Employed .NET Framework 4.0 to build and maintain high-performance, secure, and scalable applications across various project requirements.
* Integrated SQL Server 2008 databases with application logic, facilitating complex data-driven functionalities and reporting features.
* Facilitated database migrations and upgrades with minimal downtime, employing SQL Server 2008 and MySQL expertise.
* Implemented responsive design principles using CSS3, ensuring applications are accessible on a variety of devices and screen sizes.
* Enhanced user interfaces with dynamic content and interactive elements, applying advanced JavaScript techniques for a modern user experience.
* Applied version control best practices using tools like Git, ensuring code integrity and facilitating team collaboration.

**Environment:** C#, ASP.NET 4.0, MVC 4.0, .NET Framework 4.0, JavaScript, CSS3, ADO.NET, Web Services, SQL Server 2008, Windows XP, IIS, Visual Studio 2012, MySQL.