Varun Reddy Gudibandi

Full Stack Dot Net Developer

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SUMMARY

- Demonstrated 3+ years proficiency in full-stack .NET development, specializing in both front-end and back-end technologies for comprehensive application development.
- Utilized the latest web technologies, including ASP.NET Core for back-end development and Angular or React for dynamic and responsive front-end interfaces.
- Applied microservices architecture for scalable and modular application design, enhancing system flexibility and enabling seamless integration of new features.
- Developed RESTful APIs using ASP.NET Web API or ASP.NET Core, ensuring interoperability and facilitating seamless communication between various components of the application.
- Demonstrated expertise in database design and management using Entity Framework, ensuring efficient data storage and retrieval in .NET applications.
- Implemented continuous integration and continuous delivery (CI/CD) pipelines using tools like Jenkins or Azure DevOps, ensuring automated and streamlined deployment processes.
- Implemented responsive and visually appealing user interfaces using front-end frameworks like Bootstrap or Tailwind CSS for enhanced user experiences.
- Worked within Agile methodologies, actively collaborating with cross-functional teams, participating in sprint planning, and ensuring timely and iterative software delivery.

SKILLS

Web Technologies	NET 4.0/4.5, ASP.NET MVC 5, AJAX, HTML5, JSP, JavaScript, CSS3, XML, XSD, AJAX, Angular, ASP.Net Core 3.0, 3.1, 6.0, Restful API
Methodology	SDLC, Waterfall, Agile
Languages	C#, VB.NET, DHTML, CSS, ADO.Net, ASP.NET, LINQ, PHP, Typescript, Node JS.
Other Frameworks	Web Services, AJAX, MVC 5, Microservices, J-Query.
IDEs	NetBeans, IntelliJ IDEA, Eclipse, Visual Studio
Web Server	Apache Tomcat, IIS 7.5, 8.5
Cloud & Deployment:	AWS, Microsoft Azure
Databases	MYSQL, Oracle, SQL Server 2016/2017, PL/SQL, MongoDB
Tools	Microsoft Visual Studio, VSS (Visual Source Safe), DevX Tools, VSTS, Team Foundation Server, Microsoft Stream Insight, Squirrel
Testing tools	JMeter, Junit, NUnit, MSTest
Reporting tools:	Crystal Reports, SQL Server 2017, SQL Server Reporting Services, SSIS, SQL Server Analytical Services.
Version Control/Tracking Tools	GitHub, SVN, P4V, Bitbucket, Jira, Team Foundation Server (TFS)
Operating Systems	Windows, LINUX, Mac OS.

EDUCATION

Masters of Science (MSc) in Data Science, Saint Peter's University, NJ, USA

Bachelor's in computer science (B.E), Don Bosco Institute of Technology, India

EXPERIENCE

Goldman Sachs, NY | Full Stack Dot Net Developer   **Aug 2022- Current**

- Involved in the full Life Cycle of the project including Architecture, Analysis Design, Development, Debugging, Testing and Deployment.
- Worked in AGILE SCRUM environment regularly attending the Status Meetings and updating status to Scrum Master and involved in Code Review meetings, Implementing User Stories.
- Responsible for designing the ASP.NET application Authentication using .NET Framework, Model View Controller (MVC) and IIS 7.5 security model.
- Experienced with strongly typed view models and helpers and partial views using ASP.NET MVC3, HTML5, CSS 3, jQuery, C #, VisualStudio2010 and Telerik controls.
- Responsible for Designing and Developing the Reusable UI Components Like MVC Master Pages 'Layouts and Nested Layouts', 'View Start' and MVC User Controls 'Partial Views'.
- Used ASP.NET MVC Page Controller pattern to add functionality to individual pages such that to accept input from the page request, invoke the requested actions.
- Implemented Data Grid / tables using Bootstrap and Angular JS for front-end client facing of the Single Page Application (SPA).
- Implemented the Entity Framework Code First Approach to interact with Database and implemented the Mappings, Model Changes, CRUD operations and dealt with performance issues.
- Utilized AngularJS to consume RESTful web services, ensuring seamless updates to both the model and views of the application.
- Employed lambda expressions, LINQ To SQL, and LINQ to entities for efficient data retrieval and insertion operations within databases.
- Implementing on ADO. NET Entity Framework to associate with database for CRUD operations. Working on LINQ to Entities, Lambda Expressions, and Object-Oriented Design Patterns.
- Used various report items like tables, sub report and charts to develop the reports in SSRS (SQL Server Reporting Service).

BrainByte Infotech, India | Full Stack Dot Net Developer   **Jan 2019 – Dec 2020**

- Engaged in the complete SDLC, practicing Agile with Scrum and Test-driven development (TDD) for efficient project delivery.
- Led a team in developing a single-page web application using Angular 12 and HTML, emphasizing user experience enhancements.
- Protected the team from distractions, authored user stories, prioritized backlog, and facilitated agile activities for optimal team engagement.
- Collaborated cross-functionally with design, development, and DevOps teams to deliver products that enhance user experience.
- Directed sprint reviews, daily scrums, planning meetings, and retrospectives, ensuring full team engagement and predictable delivery in two scrum teams.
- Conducted user research sessions, gathering product requirements, and facilitated UAT sessions to validate products against acceptance criteria.
- Developed RESTful Web API services in .Net/C# to be consumed by AngularJS applications, ensuring seamless integration and functionality.
- Generated data migration and transformation using SSIS and implemented Unit Testing, and System Testing using NUnit.
- Worked with the team to design, develop, test & implement system. Creation of database objects like tables, procedures using Oracle tools like PL/SQL. Written Stored Procedures using PL/SQL.
- Designed the front end of the application using Redux flow and Saga, implementing ES6 features to enhance the web application.