Sri Teja Valusa

Dot Net Full Stack Developer

Overland Park, KS | +1 (763) 388 6568 | sritejavalusa@gmail.com | LinkedIn | GitHub

SUMMARY

- Over 3 years of hands-on experience as a .NET Full Stack Developer, specializing in building scalable, efficient applications across diverse industry domains.
- Strong grasp of modern development methodologies including SDLC, Agile, and Waterfall, ensuring efficient project execution and timely delivery.
- Solid foundation in .NET technologies like ASP.NET MVC, C#, ADO.NET, VB.NET, and WPF for developing secure, high-performing applications.
- Proficient in front-end technologies including HTML, CSS, JavaScript, Bootstrap, Ajax, and JSON, delivering responsive, intuitive, and user-friendly interfaces.
- Experienced in deploying and managing scalable applications on AWS and Azure, utilizing Logic Apps, DevOps pipelines, and CI/CD automation for streamlined operations.
- Skilled in database management with MySQL, SQL Server, MongoDB, and Oracle, ensuring optimal performance, data integrity, and secure storage.
- Knowledge of containerization using Docker and software design using UML modeling tools like MS Visio, enhancing deployment and architectural clarity.

SKILLS

Methodologies: SDLC, Agile, Waterfall

.NET Technologies & Frameworks: C#, React.js, ASP.NET MVC, ADO.NET, .NET 4, VB.net, WPF, Restful, .NET Framework, SOAP IDE / Web Server: MS Visual Studio, IIS

Web Technologies: HTML, CSS, JavaScript, Bootstrap, Ajax,

jQuery, JSON, Front-End frameworks, Angular

Containers and Orchestration Tools: Docker

Cloud Technology: AWS, Azure, Logic Apps, DevOps, CI/CD,

Data Factory

Databases: MySQL, SQL Server, MongoDB, Oracle **Version Control / Other Tools:** UML, MS Visio, TFS, Git

Operating Systems: Windows, Linux

EXPERIENCE

Glorium Technologies, USA | Dot Net Full Stack Developer

Aug 2024 - Present

- Designed and deployed robust full-stack web applications using C# and the .NET Framework, integrating SOAP-based web services to enhance system reliability by 30%.
- Industrialized and maintained full-stack web applications using React.js, ASP.NET MVC, ADO.NET, and VB.NET, resulting in responsive, scalable solutions that increased user engagement by 30%.
- Employed MS Visual Studio and IIS for efficient application development, testing, and deployment, delivering high-performance solutions across multiple environments.
- Exploited front-end technologies such as HTML, CSS, JavaScript, Bootstrap, and Ajax to create dynamic, user-friendly interfaces, reducing page load time by 25%.
- Leveraged Logic Apps, DevOps tools, and CI/CD pipelines to automate deployment workflows, reducing manual processes and accelerating release cycles by 40%.

Tata Consultancy Services, India | Software Engineer

Aug 2021 - Jul 2023

- Implemented Agile methodologies by actively participating in sprint planning, daily stand-ups, and code reviews, ensuring consistent progress and timely project delivery.
- Industrialized responsive front-end interfaces using jQuery, JSON, and modern frameworks, improving user experience and reducing page load times by 25%.
- Employed Docker for containerization, streamlining deployment processes and maintaining consistency across development, staging, and production environments.
- Created software architecture models and documentation using MS Visio, facilitating clear communication and alignment across development teams.
- Executed scalable cloud solutions on Azure, leveraging Azure Data Factory and CI/CD pipelines to automate workflows and reduce deployment time by 40%.
- Administered MongoDB databases, enhancing data retrieval efficiency and decreasing query processing times by 20%.

Hexagon Capability Center, India | Full Stack Developer Intern

Nov 2020 - Mar 2021

- Collaborated with cross-functional teams using the Waterfall methodology to ensure timely project delivery while meeting client expectations for quality and functionality.
- Assisted in the development of full-stack web applications using technologies like C#, ASP.NET MVC, and JavaScript, contributing to feature development and bug fixing.
- Constructed responsive user interfaces with HTML, CSS, Bootstrap, and jQuery, improving overall usability and user experience.
- Integrated RESTful APIs and deployed cloud-based solutions on AWS, ensuring high availability, and performance optimization.
- Considered and optimized database schemas for MySQL and SQL Server, leading to improved query performance and reduced response times.
- Applied version control using TFS and Git, enabling effective team collaboration and maintaining code integrity across multiple development cycles.

EDUCATION

Masters in Information Systems
University of Control Missouri, Warrensburg

Dec 2024

 $University\ of\ Central\ Missouri,\ Warrensburg,\ Missouri$

Bachelors in Computer Science

May 2021