SRINIVASAREDDY GOPIREDDY

.Net Full Stack Developer

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SKILLS

Web Technologies: HTML/HTML5, CSS3, CSS, ASP.Net, AJAX, REST, SOAP, JavaScript
Methodologies: Agile/Scrum, Waterfall
Language: C++, C#, VB.Net, PHP, JavaScript
Databases: NoSQL, MySQL, SQL Server, MongoDB, Oracle, PostgreSQL
.Net Technologies: C#, ASP.Net, .Net Core, ASP.Net MVC, ADO.Net, Web Service, AJAX
Frameworks: Laravel, .Net, Angular, React, Vue.js, Bootstrap
Tools: Webpack, Gulp, Grunt
Development Tools: MS Visual Studio, MS Front Page, Visual InterDev
Cloud: Microsoft Azure, SSIS, SSRS
Operating Systems: Windows, Mac and Linux
Version Control: Git, GitHub, GitLab

PROJECTS

E-photo Studio Management System Project

- Enhanced user experience and operational efficiency by 30% by engineering an MVC-based online studio management system.
- Increased customer satisfaction by 15% by implementing scheduling and personalization features in the E-Photo Studio System.

Online School Timetable Management System Project

- Reduced timetable creation time by 45% by developing a web-based MVC application for schedule management.
- Integrated automated notifications to alert students and staff about schedule updates, improving coordination and responsiveness by 30%.

CERTIFICATION

Python for Beginners
Udemy

Certification in Career Skills
Offered by TCS iON

SUMMARY

- A .Net Full Stack Developer with over 2+ years of extensive experience in ASP.NET Core and Angular.
- Expertise in optimizing SQL Server queries, developing secure RESTful APIs, and implementing CI/CD pipelines with Azure DevOps.
- Proficient in creating responsive UIs with Angular and React.js, and integrating authentication using Identity Server.
- Strong background in Agile methodologies, database management, and cloud services.
- Skilled in various web technologies, databases, and development tools, dedicated to delivering high-quality, scalable solutions.

EXPERIENCE

.Net Full Stack Developer

PTC   11/2023 - Present   Boston, MA

- Designed and implemented robust web applications using **ASP.NET Core** and **Angular**, improving application performance and user experience by 25%.
- Optimized **SQL Server** database queries and schema designs, resulting in a 30% reduction in data retrieval times and improved overall application responsiveness.
- Developed and secured **RESTful API**s to ensure seamless integration with external systems, enhancing data exchange and security compliance.
- Identified and resolved performance bottlenecks using profiling tools, achieving a 20% increase in application speed and reliability.
- Streamlined the software delivery process by implementing **CI/CD** pipelines with **Azure DevOps**, reducing deployment time by 40% and minimizing post-deployment issues.
- Improved code quality and stability by writing comprehensive unit and integration tests, collaborating with **QA** teams, and achieving a 100% bug resolution rate before production deployment.

.Net Full Stack Developer

Sigma Infosolutions   05/2021 - 11/2022   Bengaluru, IN

- Designed and implemented responsive user interfaces using **Angular** and **React.js**, ensuring seamless integration with back-end services using **ASP.NET Core**.
- Designed and managed **SQL** Server databases, writing efficient queries and stored procedures that improved data retrieval times by 30%.
- Developed and integrated robust authentication and authorization mechanisms using Identity Server, enhancing application security and compliance with data protection standards.
- Set up and maintained **CI/CD** pipelines using **Azure DevOps**, reducing deployment time by 50% and ensuring rapid, error-free releases.
- Enhanced application performance and reliability by deploying and managing 50+ scalable applications on **Azure**.
- Actively participated in **Agile** ceremonies, collaborated with cross-functional teams, and conducted code reviews, contributing to a 20% increase in development efficiency and code quality.

EDUCATION

Master's Degree in Computer and Information Sciences

Southern Arkansas University
01/2023 - 05/2024   Magnolia, AR

Bachelor's Degree in Electronics and Communication Engineering

Bharath Institute of Higher Education and Research
08/2018 - 06/2022   Chennai, IN