John Sommerville

SENIOR SOFTWARE ENGINEER

CONTACT

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github.com/nullreferenceerror

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MY SKILLS AND PROFICIENCY

Expert

.NET Framework | .NET Core | Git | TFVC | Powershell | Windows Server Administration | MVC | Restful | SOAP | C# | VB | CI/CD | Azure DevOps and TFS

Advanced

JavaScript | SQL Database (T-SQL) | Oracle Database (PL/SQL) | Razor Pages | HTML5

Inermediate

Docker | Kubernetes | CSS | Java | PHP | Unix/Linux Server Administration | bash | C | C++ | AWS | Azure | Google Cloud

EDUCATION

University of North Texas

Bachelor of Science in Electrical Engineering and Minor in Mathematics, 2012

ABOUT ME

I am a self-motivated and detail oriented senior software engineer with a passion for improving and modernizing technology through the use of automation and Web APIs. Creative problem solving through learned experiences and research is what I enjoy most about this profession.

WORK EXPERIENCE

Senior Applications Developer

Texas Woman's University | May 2016 - Present

- Manage web applications, web APIs, and custom workflow solutions for university departments that align with the university's strategic plan throughout the entire software development lifecycle
- Integrate 3rd party software solutions with the university's information and student systems
- Team Foundation Server administrator and DevOps subject matter expert for source code maintenance and Continuous Integration/Continuous Deployment (CI/CD) implementations
- Create and maintain testing plans and application documentation for internal and external users in a centralized knowledge base

Software Applications Developer

Brierley and Partners | August 2013 - May 2016

- Provided client development, data modeling, integration and support for clients utilizing the LoyaltyWare framework
- Participated in Agile methodologies with team members to achieve goals through an entire software development life cycle
- Acted as Jenkins subject matter expert by implementing the first client code bases into Continuous Integration
- Created testing plan procedures and technical documentation

For extended resume, please visit johnsommerville.com