

John Zillgitt

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Professional Summary

Senior Software Engineer with **5+ years of experience** designing and delivering **cross-platform applications, scalable APIs, and enterprise software** using the .NET ecosystem. Adept at **system architecture, cloud integration, and Agile development**, with a proven ability to **optimize performance and mentor teams**. Passionate about building innovative, reliable solutions and seeking opportunities in **stable, growth-oriented organizations**.

Core Skills

C#, Java, SQL, JavaScript, XAML, .NET Core, .NET MAUI, ASP.NET, API development, Docker, SQL (Oracle, SQL Server, SQLite), CI/CD pipelines, Agile/Scrum, Git, Subversion (SVN)

Professional Experience

General Dynamics Mission Systems (Progeny Systems) - *Las Vegas, NV*

Senior Software Engineer | Sept 2019 - Present

- **Developed cross-platform mobile applications** using **.NET MAUI**, **designing intuitive** user interfaces with XAML
- **Architected scalable REST APIs** to support mission-critical systems
- **Optimized application performance** through **SQL query tuning** and **code refactoring**, reducing system load
- **Built and implemented web applications** using **Java, EXTJS, and ASP.NET**, enhancing user experience
- **Mentored new-hires**, fostering a strong technical culture and health workplace environment

Southern Utah University - *Cedar City, UT*

Vice President of Academics | Apr 2018 - Apr 2019

- Represented **16,000+ students**, driving key academic improvements like extend library hours and career services

Teaching Assistant | Jan 2017 - Apr 2019

- Supported instruction for core computer science courses, enhancing student performance through personalized tutoring

Education

B.S. Computer Science (Magna Cum Laude) - Southern Utah University