
Work Experience

Senior Software Developer	Govineer Solutions (Previously Civic Systems)	Aug 2023 – Present
----------------------------------	--	---------------------------

Madison, WI

- Successfully led the migration of legacy systems into a modern unified system, resulting in a 50% improvement in system performance, enhanced user experience, and streamlined operations.
- Developed dynamic and responsive front-end applications using the Angular framework, enhancing user experience and ensuring seamless interaction across various platforms and devices.
- Leveraged Microsoft SQL Server and Entity Framework Core to store and manage application data, optimizing both database performance and development efficiency.
- Developed robust, scalable APIs and backend services using .NET Core, enabling seamless data exchange, testability, and improving system performance.

Application Developer	Civic Systems	Dec 2019 – Aug 2023
------------------------------	----------------------	----------------------------

Madison, WI

- Designed and implemented seamless integrations between multiple financial systems, enhancing data accuracy, automating workflows, and reducing manual processing time for our clients.
- Successfully migrated an on-premise desktop application to a cloud-based web app, eliminating the need for remote support and enhancing accessibility, scalability, and maintenance efficiency.
- Led comprehensive training sessions for an internal team during transition, empowering them with the skills and knowledge to develop and support system integrations.

Application Developer Intern	The Infosoft Group	May 2018 – Dec 2019
---	---------------------------	----------------------------

Milwaukee, WI

- Improved quality assurance efforts by designing and implementing a new auditing system
- Guaranteed minimal downtime to customers by efficiently implementing fixes to issues in support queue
- Slimmed down manual work load by developing automated processes for daily tasks
- Contributed to effective collaboration with development and support teams using the Agile framework

Education

Corvallis, OR	Oregon State University	Jun 2017 Dec 2019
----------------------	--------------------------------	----------------------------

- B.S. in Computer Science. GPA: 3.65

Marquette, MI	Northern Michigan University	Sep 2013 Jun 2017
----------------------	-------------------------------------	----------------------------

- B.S. in Biochemistry.

Technical Skills

-
- C#, Typescript, Microsoft SQL Server, CSS, HTML
 - .NET Core, Angular, Hugo, WPF
 - Agile, Azure Devops, Git