

Work Experience

Senior Software Developer**Govineer Solutions
(Previously Baker Tilly)****Oct 2024 – Present**

Madison, WI

- Led the migration of a legacy multi-tenant app to a modern distributed single-tenant app, allowing users to access critical data up to a full day sooner.
- Utilized full-stack to built an in-depth customer dashboard from initial design to delivery, allowing clients to view critical data and graphics.
- Leveraged design patterns to improve reporting engine, reducing technical debt and speeding up future report development by 100%
- Developed robust, scalable APIs and backend services using .NET Core, enabling seamless data exchange, testability, and improving system performance.

Senior Software Developer**Baker Tilly****Dec 2019 – Oct 2024**

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.
- Promoted from junior to senior level developer within four years.

**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, Javascript
- .NET Core, Angular, API Development, WPF, Unit Testing, Design Patterns
- Agile, Azure CI/CD Pipelines, Git, Azure Cloud Services, Postman