

Objective

To join a software development team, where I can be challenged, continually learn, work collaboratively, and contribute ideas as much as code.

Experience

Senior Consultant, Connective Consulting

Milwaukee, Wisconsin | April 2024 - December 2024

- Collaborated on defining standards for integrating Databricks within a responsive web application.
- Contributed to the development of a modern React application, integrating with multiple .NET REST APIs and leveraging PostgreSQL for data management.

Senior Software Developer, Trek

Waterloo, Wisconsin | Jan 2022 - Feb 2024 | 2 years

- Led the implementation of Application Insights across multiple applications and service fabric instances.
- Unified the team's technical documents and created a solution with guidelines in place for future contributions.
- Stabilized and supported a sophisticated IOT solution while implementing best practices.
- Developed a greenfield API with .Net Core, which adhered to the Mobility API Standard for companies and local governments.
- Architected and developed a greenfield Electron + VueJS application while mentoring the development team on best practices.
- Architected and developed a MAUI application targeting Android and iOS to replace the current mobile application.

Software Developer Consultant, Centare

Consulting for Southern Star Central Gas - Developer & Team Lead

Brookfield, Wisconsin | June 2015 - Jan 2022 | 6.5 years

- Developed web applications primarily using the .NET stack with a strong emphasis on writing high quality, testable, and maintainable code.
- Modernized the menu shell to support both legacy pages and new application structures to create a unified feel across the system.
- Converted a monolith .NET web app to microservice architecture leveraging React and .NET core.
- Rewrote an EDI system from file-based processing to job queuing according to board regulations.
- Mentored team members, pairing and providing guidance for how to implement new features within the application's architecture in React and C#.

Education

University of Wisconsin - Milwaukee

Bachelor of Science in Computer Science | 2011 - 2015

Skills

- **Frontend:** VueJS, TypeScript, AngularJS, React
- **Backend:** C# / .NET, Web API, SQL Server, Docker, NodeJS, Web API
- **Collaboration:** Git, Agile, Azure DevOps & Pipelines, Octopus
- **Languages:** English (Native), French (Currently Learning - B2 Equivalent)