13+ years of software development experience. In depth knowledge of greenfield full stack applications, new stand-alone frontend SPA/PWA, RESTful APIs, microservice based backend services, etc. Proven leader, mentor and contributor with a track history of implementing and improving solid development principles

**Technical Expertise/Skills**

Programming Languages: Typescript, C#, Angular, .Net, Javascript, SQL, HTML, CSS

Databases: SQL Server, Oracle, Postgres

Cloud Services: Microsoft Azure, AWS and Google Cloud Platform

Tools: Azure Pipelines, AngularCLI, Github Actions, Octopus, Jenkins, Docker, Kubernetes

**Education**

University of Wisconsin – Milwaukee – Bachelor of Science in Computer Science 2010

**Professional Experience**

Team Lead Oct 2021 – Nov 2022

The Predictive Index Remote out of Boston, MA

* Manager of 3 direct reports of varying seniority levels.
* Implemented Angular Materials and AG Grid to replace existing aging infrastructure.
* Setup Storybook and contribution guide allowing organization wide contribution.
* Typescript/Angular frontend and C# backend with Microsoft Azure cloud hosting.

Software Engineer II Feb 2021 – Oct 2021

GoPuff Remote

* Automated current reporting process improving end user efficiency by over 60%.
* Modified Dockerfiles to improve build speed and efficiency.
* Typescript/React frontend and NodeJS/Postgres backend with AWS/GCP cloud hosting.

Senior Software Engineer Jul 2019 – Jun 2020

InvestCloud Milwaukee, WI

* Active reviewer for Angular Project ensuring best practices, performance and quality.
* Launched flagship SPA in under a year of development.
* Committee member with Architecture to coordinate efforts across multiple teams.
* Typescript/Angular frontend and C# backend with Microsoft Azure cloud hosting.

Software Engineer - Team Lead Apr 2016 – Jul 2019

Finastra Mequon, WI

* Updated application to comply with ADA (American Disability Act) across all browsers.
* Transitioned from TFS version control infrastructure to decentralized VSTS with Git.
* Development of RESTful API microservices to replace existing monolith application.
* Implemented Angular animations to provide a stimulating overall User Experience.
* Team Lead and Owner of 3 backend microservices and contributor to SPA application.
* Typescript/Angular frontend and C# backend with Microsoft Azure cloud hosting.

Senior Consulting Software Engineer May 2015 – Mar 2016

Blue Yonder Waukesha, WI

* Implement Voice enhancements introduced to the core product.
* Lead efforts collaborating with customers directly to meet their needs.
* Provided on-site support during customer go-lives.

Software Developer Dec 2013 – May 2015

Iptor Brookfield, WI

* Developed Entity Framework RESTful APIs for integration with internal and external systems.
* Implemented SOAP base Web Services for 3rd party integrations with the application.
* Lead development efforts modify core applications for S tier customers.

Technical Consultant Intermediate Dec 2009 – Dec 2013

Blue Yonder Waukesha, WI

* Implemented new features to provide threaded session expiration in our core product.
* Provided Analysis, Design, Implementation and Support for all different phases of projects.