

Mike Mulchrone

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<https://github.com/WingZer0o>

Objectives

To continue pursuing new innovations in technological advance industries that software engineering encompasses. Work in close knit knowledge sharing teams and continue learning the most I can about constructing sound and cost-effective software systems.

Education

University of Central Florida

2016 | Full Stack Web Development Certificate

Illinois State University

2012 | Business Administration

Experience

Senior Software Engineer **November 2022 – Present**

Infoed Global

- Maintain top company metrics, contribute strategic development knowledge for software re-writes through Agile work specifications.
- Rewrite user friendly SPA for high level employees utilizing Angular 17, .NET 8 Web Api, SQL Server with Entity Framework.
- Spearheaded development of dynamic form builder for user input data entry.
- Introduced NGXS into Angular application.
- Constructed Queue for DKIM authenticated external emails.

Senior .Net Developer **February 2022 – August 2022**

FTC LLC

- Provided software consulting expertise, participated in client scrum planning meetings, and enhanced VB.NET and .NET applications.
- Collaborated with Systems Engineers for application production support.
- Passed Public Trust for Veteran Affairs Financial Services Center.

Software Engineer III **November 2021**

Atlantic Pacific Processing Systems

Software Developer | January 2021 – July 2021

RWK IT Services

- Consulted and spearheaded development of SmartSource IT Staffing Prebilling grid. (JavaScript, Knockout.js, SQL Server, .NET MVC, Entity Framework, Azure)
- Consulted and converted .NET Core 3.1 to .NET Core 5.0 for Commission on Collegiate Nursing education.
- Provided expertise in Angular development for CD Data Exchange internal company product.

Teacher | July 2020 – September 2020

Wozu

- Prepared and reiterated through course material for military veterans to prepare for their interviews at a Cybersecurity consulting company.

Software Developer | June 2020 – August 2020

Cascade Fintech

- Converted .NET 4.5.2 Web API to .NET Core 3.1 and utilized Entity Framework for laying the foundation for the company to use an ORM for their backend.
- Implemented asynchronous methods, create repository for Cascade Encryption Keys to access from AWS S3 Bucket, and ensured PCI compliance through Veri Scan.

Staff Software Engineer | March 2020 – June 2020

Telos Identity Management Solutions

- Created GeoIP application for networking security teams at HIS. (.NET MVC and Entity Framework)
- Passed Public Trust for Indian Health Services

Application Programmer | June 2018 – September 2020

www.briefing.com

- Involved in the rebranding of the Briefing Investor site. Requiring modernizations on the backend and front end and in internal company applications. (Angular 6, .NET Web API 4.52)
- Ensured compliance with security policies, reviewed tokenization and encryption standards, and met sprint deadlines.
- Contributed to load-balanced Azure Virtual Machine environment, converted Visual-Studio solutions, and implemented various features.

Developer | May 2017 – January 2018

www.ezlocal.com

- Reported to VP of Technology for website features and mobile application development.