



# Amanda Oyakawa

amandaoyakawa.com

Grand Rapids, MI  
amandaoyakawa@gmail.com

## Languages

C# / .NET / ASP.NET  
T-SQL  
HTML5 / CSS3 / SASS  
Javascript / Typescript  
Vue.js (Vue 3)  
Angular / AngularJS

## Software/Tools

Visual Studio  
Visual Studio Code  
Microsoft SSMS  
Entity Framework Core  
Dapper / ADO.NET  
Git  
Azure Devops  
WCAG 2.2 Guidelines  
Redis Cache  
NUnit  
Playwright  
Figma  
Adobe Illustrator

## Libraries/Formats

Automapper  
LINQ  
MVC / Web APIs  
Bootstrap  
JSON / XML

## Employment

### MarchingOrder | Graduation Ceremony Software | Full Stack Developer

*October 2021 - Present*

- Integrate features into sites with a tech stack of AngularJS utilizing Web APIs from a C# .NET backend and an Entity Framework code-first SQL database
- Assist with converting Entity Framework queries to Dapper for efficiency
- Utilize tools such as Git, Azure Devops, Redis, Playwright
- Spearhead the conversion of legacy pre-component AngularJS front end to Vue 3 with Typescript and SASS
- Lead team in maintaining accessibility by WCAG AA standards
- Write C# code to query, update and add objects to Zoho CRM
- Mock mobile-first re-design of graduate-facing site in Figma

### Broadcast Music Inc. | Music Royalty Data Ingestion | Software Developer

*October 2020 - March 2021*

- Worked on an internal website running on C# .NET MVC and vanilla Javascript along with its correlating SQL stored procedures and ADO.NET queries
- Used Azure Data Factory for debugging

### Schneider Electric | Power SCADA Software | Full Stack Developer

*March 2019 - October 2020*

- Collaborated on design, technological and architectural decisions
- Assisted in designing and building of a distributed systems communications service layer utilizing gRPC
- Assisted with bug fixes in legacy WinForms application
- Recipient of 2019 Q4 Hackathon "Most Likely to Ship" award

### AC Lens | Contact Lens & Eyeglass E-Commerce | .NET Developer II

*December 2015 - December 2018*

- Led development on MVC site conversion project for partner company including integrating insurance system employing partner's new API
- Worked on utilizing Entity Framework Core to improve checkout performance
- Converted VB sites to and implemented brand new sites on MVC e-commerce platform. Suggested and maintained documentation detailing these processes for quicker development
- Navigated SQL views and updated stored procedures as needed
- Helped with making multiple sites ADA compliant (WCAG 2.0 level AA)
- Worked in an agile environment leveraging the tools of Team Foundation Server for team management, source control and code reviews and Octopus Deploy for continuous integration and deployment
- Created a Vue.js application for an insurance login modal
- Set up NUnit unit tests to ensure test coverage spanned new features

### Ohio Program of Intensive English | Special Programs Assistant

*June 2014 - July 2015*

- Worked with over 150 students from 7 different schools and programs
- Coordinated events, volunteer activities and oversaw tutors and drivers

## Education

### Ohio University Scripps College of Communication | Bachelors of Science

*September 2010 - May 2014*

- Major: Digital Media: Special Effects, Games, and Animation
- Minors: Computer Science and Japanese Language