

# Kyle Hansen

## Self-Taught .NET Core Web Developer

I have been learning to code since June 2020. I started with C#, moved onto learning Javascript and Node.js and now use C# and ASP.NET Core to create hobby projects. I am currently enrolled at the University of Michigan as a third year computer science major.



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Ann Arbor, Michigan



kyles-site.herokuapp.com



github.com/Guzzard69

## EDUCATION

### Undergraduate College of Engineering

#### University of Michigan - Ann Arbor

07/2020 - 08/2021

GPA - 3.627

##### Courses

- EECS 484 - Database Management Systems
- EECS 370 - Introduction to Computer Organization
- EECS 376 - Foundations to Computer Science
- EECS 280 - Programming and Intro Data Structures

## SKILLS

ASP.NET Core MVC

Javascript (ES6)

C#

HTML5

Bootstrap

SQL Server

Git/Github/BitBucket

## INTERESTS

Cycling

Web Development

Hobby Programming

## WORK EXPERIENCE

### Junior Developer

#### Liquifusion Studios

01/2021 - 08/2021

Tallahassee, USA

*Liquifusion is a small web development contracting firm catering to small businesses around the Tallahassee area*

##### Achievements/Tasks

- Worked on a small team to create a proprietary commission system for a life insurance company to track the payments and billing information of over 17,000 sales associates
- Discussed project requirements directly with representatives from the client and with my superiors on the Liquifusion team. Used Jira and Git (BitBucket) to coordinate tasks and responsibilities
- Built an in-house billing system using ASP.NET Core to track the work of employees/contractors and streamline the invoicing system

Contact : Doug Harrison - 850-583-0880, info@liquifusion.com

## PERSONAL PROJECTS

### Personal Website - <https://kyles-site.herokuapp.com>

- I used vanilla ES6 Javascript, HTML, CSS, Node.js, Express.js, PostgreSQL, and Heroku to create and host my own personal website.

### Star Wars Webscraping - <https://github.com/Guzzard69/StarWarsWebScraping>

- I created a multi-threaded web scraper using Selenium for C# and SQL Server to map the relationships between all the characters in the Star Wars universe.

### Youtube 2x Speed Script

- I used vanilla ES6 Javascript and Tampermonkey to create a userscript to automatically set the speed of Youtube videos to 2x instead of the default 1x.

### Blazor Games - <https://guzzard69.github.io/Games/>

- I created a small Tic-Tac-Toe game along with Minesweeper using Blazor WebAssembly and Bootstrap