

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 first year engineering student.



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Ann Arbor, Michigan



kyles-site.herokuapp.com



github.com/Guzzard69

SKILLS

ASP.NET Core MVC

Javascript (ES6)

C#

HTML5

Bootstrap

SQL Server

Git/Github/BitBucket

INTERESTS

Web Development

Computer Science

Hobby Programming

EDUCATION

Undergraduate College of Engineering

University of Michigan - Ann Arbor

07/2020 - Present

GPA - 3.4

Courses

- Engineering 100 (Engineering Principles)
- EECS 203 (Discrete Math)
- Engineering 101 (Intro to Programming)
- EECS 280 (Programming and Intro Data Structures)

WORK EXPERIENCE

Junior Developer

Liquifusion Studios

01/2021 - Present

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