Kyle Hansen

Self-Taught Back-End Web Developer

I have been learning to code since June 2020. I started with C# and now use both Node.js and ASP.NET Core to create hobby projects. I am currently enrolled at the University of Michigan as a freshman engineering student.

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Tallahassee, USA



kyles-site.herokuapp.com



github.com/Guzzard69

SKILLS

ASP.NET Core MVC

Javascript (ES6)



HTML5



Node.js

Express.js

Microsoft SQL Server

PostgreSQL

Git/Github

EDUCATION

High School Diploma

Ramstein High School

08/2016 - 05/2020 Notable Courses

AP US History

AP Physics C (Mechanics + EM)AP Calculus (AB + BC)

AP Statistics

Undergraduate College of Engineering

University of Michigan - Ann Arbor

07/2020 - Present GPA - 3.4

Courses

Engineering 100 (Engineering Principles)

Engineering 101 (Intro to Programming)

GPA - 4.3

Physics 240 (Electricity and Magnetism)
Physics 241 (Lab Component of Physics 240)

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.

Pokemon Guessing - https://kyles-site.herokuapp.com/#pokemon-section

I dedicated a portion of my personal website to allow users to login with Google and practice guessing the names of Pokemon. This project connects to a REST API (https://pokeapi.co) and stores user information in a simple PostgreSQL database.

Kyle's Blog - https://kyles-blog.azurewebsites.net/

I used ASP.NET Core MVC to create a blogging website that allows users to register, login, and post articles to the website using a rich text editor. This project uses ASP.NET Identity to facilitate login and role management (admins are able to view all users and delete any article).

INTERESTS

Web Development

Computer Science

Hobby Programming