

Michael Zitta

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Education

Michigan Technological University, Houghton MI
B.S. Computer Science, anticipated April 2023
Current GPA: 3.27

Project Experience

Husky Review Web Application

Jan 2022 - April 2022

- Group project creating a web application using Vue.js, MongoDB, Express.JS, Node, HTML, CSS, and Axios.
- Similar to Rate My Professors but only for professors at Michigan Tech to allow students to better choose classes.
- Responsible for front end, UI design and layout, as well as initial setup for the project
- Retrieved reviews from Mongo database using Axios and dynamically loaded and displayed each review on the home page with Vue.js
- Created a form to send reviews to the Mongo database with Captcha verification
- Implemented function to sort and filter reviews on home page

Little Brothers Web Application

Jan 2022 - April 2022

- Worked with a team as part of HIDE enterprise to develop a web app using HTML, CSS, Vue.js, Laravel, Axios, and Microsoft SQL for the Little Brothers Foundation to schedule appointments for drivers to pick up clients
- Used Axios to format and send data from forms to Microsoft SQL database
- Worked with team members to implement an appointments page that allows an Admin user to create and edit appointments for drivers.
- Collaborated with team members and the client to make various design changes

Portfolio Site

Jan 2022 - August 2022

- Solo personal project creating a website to act as a portfolio
- Website was created using React, HTML, CSS, and React Bootstrap
- Used Netlify and GitHub for continuous integration and deployment

Technical Skills

Vue.js

CSS

Python

React.js

Javascript

MySQL

Bootstrap

Java

Linux

HTML

C

Git