# Caleb Whittaker

# Web Developer

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### About Me

From the first "Hello World" program that I wrote back in college, I knew that I had found a new passion. When I branched out and discovered web development, it almost felt magical to write lines of code that I could visualize and proudly show my friends and family. In my free time, I build projects that excite me and learn new skills and technologies that will help me become a better programmer in the future.

# **Technical Projects**

#### Portfolio Website

https://github.com/Calebmwhittaker/Portfolio

- Incorporated the Google Maps API with restricted keys
- Built a React application and deployed on Vercel

### **Chores List Web App**

https://github.com/Calebmwhittaker/Chores-List

- Developed a full-stack web application with user authentication using JWT
- Utilized a MongoDB database to store user and chore information
- Managed state of application with Redux Toolkit

#### **Countries Search Engine**

https://github.com/Calebmwhittaker/Countries-API-Project

- Built initially with vanilla JavaScript and rebuilt with React
- Implemented a third-party API and displayed data visually
- Filtered countries from a search bar that takes in a user input

#### **Digital Marketing Website**

https://github.com/Calebmwhittaker/MADDMarketing-Solutions

- Built application with React using modern folder structure and best practices
- Utilized React Router to navigate through multiple pages from a navigation bar
- Formatted website with responsive design in mind using Bootstrap

## Education

**Saginaw Valley State University** 

Summa Cum Laude

BSc Biochemistry, 2018-2022

# **Skills**

HTML | CSS | JavaScript | React | SQL | NodeJS | MongoDB | Bootstrap | Python

# **Certifications**

#### **Introduction to CSS:**

University of Michigan

### Interactivity with JavaScript:

University of Michigan

### **Advanced Styling with Responsive Design:**

University of Michigan

### **Getting Started with** Python:

University of Michigan

### **Python Data Structures:**

University of Michigan