

Timothy B. Kamoua

16 Shore Drive, East Setauket, NY, 11733 | 631-885-1769 | tkamoua@umich.edu

Objective

- Extensive experience working in a competitive and deadline-driven environment. Seeking an Entry Level Computer Science intern position. Motivated to help achieve company goals and grow my skills.

Education

BACHELOR OF SCIENCE AND ENGINEERING | 09/2018 - PRESENT | UNIVERSITY OF MICHIGAN – ANN ARBOR

- Major: Computer Science
- GPA: 3.7

HIGH SCHOOL DIPLOMA | 09/2015 - 06/2018 | WARD MELVILLE HIGH SCHOOL

Experience

SOFTWARE DEVELOPER | UNIVERSITY OF MICHIGAN SOLAR CAR TEAM | 09/2018 - PRESENT

- Worked in a team environment to build, implement, and update software technology that the University of Michigan Solar Car Team will use in the 2019 World Solar Challenge.
 - CloudMap – Implemented and tested CloudMap, a tool that plots a live overlay of cloud coverage over Australia.
 - Wargames – Worked on frontend development for Wargames, a web application that interactively simulates the race.

Projects

TARZANED.LIVE | 06/2019

- Designed a responsive website with e-commerce ability to allow users to purchase clothing items.

PERSONAL WEBSITE | 07/2019

- Used HTML, CSS, and JavaScript to build an accessible, responsive, and interactive personal website (tkamoua.github.io).

UMICH CALORIE COUNTER | 08/2019

- Used Python, Django, JavaScript, HTML, and CSS to build a web application that allows the user to build a meal and see the nutritional values of each item and their meal in total.

Skills & Abilities

- Strong knowledge of Python, C++, HTML, CSS, Django, and Git/GitHub. Moderate knowledge of JavaScript, Java, and MATLAB.