# **MICAH TOBON**

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Ohio University Athens, OH 45701

School Address:

#### **EDUCATION**

Permanent Address:

Ohio University, Athens, OH May 2021 GPA: 4.00/4.00

B.S. in Computer Science with a Minor in Mathematics

#### RELEVANT COURSEWORK

Current: Professional and Ethical Aspects of Computing, Foundations to Discrete Structures

Past: Programming in C++, Foundations of Computer Science I/II

# **TECHNICAL SKILLS**

Languages: C, C++

Web Development: JavaScript, HTML, CSS

**Development Tools: Git, GDB** 

# **PERSONAL PROJECTS**

Personal Website JavaScript/HTML/CSS

**April 2018** 

Coded a portfolio website from scratch using HTML with CSS styling and hosting it via Amazon Web Services.

#### Hackathon Competition Entry JavaScript/HTML/CSS

March 2018

Created an award-winning website without any prior knowledge of web development within a young team of freshmen

#### LEADERSHIP EXPERIENCE

Resident Assistant Athens, OH

May 2018 - Present

- Responsible for providing educational programs that focused on integrating undergraduate students into a new environment.
- Supervised a floor of 40 residents while remaining cooperative to provided guidelines and remaining adaptable to unfamiliar controversy.
- Resolved issues that involved diversity, racism, alcohol, and drug abuse.

## Starbucks Barista Santa Clarita, CA

**April 2017 - August 2017** 

- Provide friendly service to guests while handling food and beverage purchases, accepting payment, and making change.
- Entrusted as an unaccompanied closer responsible for setup, cleanup, and stock work.

### Varsity Basketball Captain Saugus High School, CA

August 2013 - May 2017

- Lead my team in moral integrity where I assisted my teammates in all their endeavors both on and off the court.
- As a leader, I demanded that my teammates put in as much effort into their academic careers, as they would on the court during a competitive season.

# Microcomputers Communications Manager Saugus High School, CA

August 2015 - May 2017

- Helped teach students about the fundamentals of programming, microcomputers, and their applications.
- Raised \$400 to purchase Raspberry Pi's and accessories for the club.

#### **ACTIVITIES AND VOLUNTEER WORK**

Ameri-Student **Event Director for Chinese Integration** May 2018 Association for Computing Machinery Active Member May 2018 August 2017 - Present Youth Basketball Program Mentor Alpha Lambda Delta Honorary Member May 2016 - May 2017

## ACCOMPLISHMENTS AND AWARDS

Ohio University Dean's List May 2018 Los Angeles Fire Department Scholarship May 2018 AP Scholar with Honor **July 2017** Junior and Senior Honors Scholar May 2016 - May 2017 August 2014 - May 2017 **National Honor Society**