Kayla Williams

Phone: (248) 224-6471 | Email: kaylawi@umich.edu | LinkedIn: in/kaylawilliams19/

Education

BS Information | May 2019 | University of Michigan – Ann Arbor

 Related coursework: Programming and Data Structures, Data Oriented Programming, Building Interactive Applications, Web Design, Development and Accessibility

Skills

Programming: Python3, HTML5, CSS3, SQL, C++, JavaScript, jQuery (Ranked from most to least proficient)

Design Tools: InVision, Figma

UX: Usability Testing, Research, Coding, Wire framing, Prototyping **Additional Skills:** GitHub, XCode, Agile Methodology, Jenkins

Experience

Software Engineering Intern | Aetna | June – August 2018

- · Collaborated on the development of a mobile application for iOS platforms used Jenkins for automated testing and XCode for integration of Swift Code
- Engaged with agile methodology for mobile app development

Software Developer | UMICH Shapiro Library | October 2018 - Current

· Created Accessibility checklist to convert into website format as a guideline for the University

Technology Consultant | UMICH ITS | July 2017 - October 2018

- Managed ServiceLink queue and monitoring if tickets are accurate for communication purposes as a member of the Quality Assurance Team
- · Troubleshot and diagnosed software and hardware issues on customer's Windows and OSX operating systems

Teaching Assistant | Journi | Summers 2016 – 2017

- · Taught HTML, CSS, and other web development skills to a class of 20 students, at a non-profit boot camp
- · Mentored students regarding technology, programming, project management, and other technology related fields

Leadership

Director of Outreach Committee - Seven Mile Coding
Residential Advisor (RA) - Resident Housing Association
Tools and Development Facilitator - Seven Mile Coding
Outreach Committee - Girls in Electrical Engineering and Computer Science

November 2018 - Current August 2018 - Current September 2017 - October 2018 September 2016 - Current