

KAYLA WIGGINS

Phone: (248) 470-5594
wiggikay@umich.edu

21211 North Hart Pl,
Ferndale, MI

EDUCATION

BS University of Michigan, SI (UX Design)/FTVM 2017 - Present
Ann Arbor, Michigan
Junior (expected 2021)

University High School Academy Class of 2017
Southfield, Michigan
GPA: 4.2

RESEARCH EXPERIENCE

CROMA Lab, University of Michigan 2017 - Present
Advisor: Walter Lasecki

- **Hybrid Teams** (on-going) Our goal, at a high level, is to research the effects of introducing AI agents with varied ML models into a Human/AI team, given some classification task, in order to find out if the human worker is capable of maintaining an adequate mental model of their AI teammates or master the given classification task.
- **Espresso** an application that allows web developers to create responsive interfaces by defining keyframes.

COMPUTER SKILLS

Programming: C++, Python, HTML, CSS, JavaScript/jQuery, MySQL

Applications: Adobe After Effects, Photoshop, Premier Pro, R

RELEVANT COURSEWORK

School of Information:

- Past and current courses: Calculus I, EECS 183, STATS 250, EECS 280
- Winter semester courses: SI 110 (Intro), SI 410 (Ethics and Information Technology), and 364, 340 (Experiment Design and Analyses)

Film Television & Media:

- Past and current courses: FTVM 150 (Intro to FTVM), 290 (Media Production), 354 (History of New Media), 455 (Film Noir)
- Winter semester courses: FTVM 353 (Post New Wave), WOLV TV

CLUBS & LEADERSHIP EXPERIENCE

- Student Teacher [Arts/Coding] for Seven Mile community outreach program, which provides free music, arts, and coding lessons to children in the Detroit area.

- Girls Who Code Loops Member
- STEMulation 2019 Group Leader