

# Jaylin Herskovitz

jayhersh@umich.edu  
(248) 763 0379  
<https://jayl.in>

## Research Interests

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I am interested in creating effortless interactions with Augmented Reality systems, both as standalone tools and when used in conjunction with crowd or machine intelligence.

## Education

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09/2015 – Present **University of Michigan**  
Ann Arbor, MI Bachelor of Science in Computer Science, Minor in Mathematics  
Expected May 2019

## Publications

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### Conferences:

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- C.02 **Jaylin Herskovitz**, Eyal Ofek, Adam Fourney. Towards Augmented Reality Guidance for Home Improvement Tasks. (*In Submission*)
- C.01 **Jaylin Herskovitz**, Isabelle Wong, Janani Chinnam, Mengyao Liu, Sang Won Lee, Walter S. Lasecki. wizAR.d: Wizard-of-Oz Prototyping of Interactions in Multi-User Augmented Reality Applications. (*In Submission*)

### Workshops:

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- W.01 **Jaylin Herskovitz**, Janani Chinnam, Isabelle Wong, Mengyao Liu, Junlin Mo, Sang Won Lee, Walter S. Lasecki. Crowdsourcing for Effortless Creation of Collaborative AR Spaces. In *CHI Workshop on Novel Interaction Techniques for Collaboration in VR*. Montreal, Canada. 2018.

## Experience

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Summer 2018 **EPIC Research Group, Microsoft Research** Research Intern  
Redmond, WA Mentored by Dr. Eyal Ofek and Dr. Adam Fourney

Conducted a research project investigating the value of current Augmented Reality devices in providing guidance for home improvement projects.

10/2016 – Present **CROMA Lab, University of Michigan** Undergraduate Researcher  
Ann Arbor, MI Advised by Professor Walter Lasecki

Led a project on collaboratively creating Wizard-of-Oz prototypes of multi-user AR systems' interactions. Member of a series of project teams focused on developing new, efficient ways of providing programming support.

## **Awards**

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2015–2016, **Michigan Competitive Scholarship**  
2018–2019

Winter 2017 **Excellence in Undergraduate Writing Award: Feinberg Family Writing Prize for Research Based Argument**

2016–2017 **Linda I. Evans Dean's Scholarship**

2015–2016 **Regents Merit Scholarship**

## **Teaching**

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Summer 2016 **M-STEM Academies Academic Facilitator**  
Led discussion sections for a calculus course for incoming freshmen.