

# KATRINA VERGARA

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## EDUCATION

### University of California, Irvine

Irvine, CA

B.S. in Informatics – Human Computer Interaction

Expected June 2018

Minor in Computer Science

- Relevant Coursework: Programming in C++/Java/Python, User Experience Design
- Organizations: Women in Information & Computer Science, Alpha Chi Omega, Asian Pacific Student Association, Design at UCI

## EXPERIENCE

### Microsoft

Redmond, WA

*Software Engineering Intern*

Jun. 2017 – Sep. 2017

- Front-end development working with Javascript, HTML, CSS
- Building interactive builder for Outlook Actionable Messages
- Co-led software design and UI/UX design of project

*Explore Program – Software Engineering/PM Intern*

Jun. 2016 – Sep. 2016

- Full stack development working in team of 3 to build internal reporting and optics tool
- Co-led requirements engineering, spec development, and talking to users
- Responsible for implementation of heat map using internal data language and Javascript

### Social & Technological Action Research Group at UC Irvine

Irvine, CA

*Research Assistant*

Oct. 2015 – Present

- Led individual research on GIF usage and internal bias
- Researched intersections of social movements based on Twitter hashtags
- Wrote Python scripts to collect and parse data from Twitter

### Provision Ministry Group

Irvine, CA

*IT Intern*

Jan. 2016 – May 2017

- Wrote Python scripts to scrape data from websites
- Implemented internal Excel add-in to track employee's file usage using C# and ASP.NET

## INVOLVEMENTS

### Design at UCI

Irvine, CA

*Founder/President*

Jun 2017 – Present

### Asian Pacific Student Association

Irvine, CA

*Co-Chair*

June 2017 – Present

*Community Chair*

Sep. 2016 – June 2017

### Associated Students of UC Irvine (ASUCI)

Irvine, CA

*Statewide Organizing Staff, Office of the Executive Vice President*

Sep. 2015 – June 2016

*Representative, School of Information and Computer Science*

Sep. 2015 – June 2016