# Audasia Ho

#### Education

May 2017 Bachelor of Science in Computer Science, Carnegie Mellon University.

Selected Coursework: Principles of Imperative Computation, Introduction to Computer Systems Current Coursework: Principles of Functional Programming, Designing Human Centered Software, Interaction Design Overview, Great Theoretical Ideas of Computer Science

May 2013 International Baccalaureate Full Diploma, Class Valedictorian, Newbury Park High School.

#### Skills

Proficient Java, Python, Objective-C, C Familiar Javascript, HTML/CSS, SML

## Related Experiences

June 2015 – **Software Engineering Intern**, Facebook, Inc..

August 2015 Worked on the Android Messenger Expression team adding features to stickers, the camera, and the third–party platform applications. Used Java.

June 2014 – Facebook University Intern, Facebook, Inc..

August 2014 Built Fledge, an iPhone app that finds friends based on their location to request errand favors. Fledge uses the Facebook SDK, Parse SDK, and CloudCode.

May 2014 – **Undergraduate Research Intern**, Human Computer Interaction Institute, Carnegie Mellon December University.

Worked in the Protolab at CMU's Human Computer Interaction Institute with Professor Steven Dow. Visualization of crowd ideation data. Built alternative visualization prototypes to explore how users synthesize insight from crowd-sourced data. Used D3.js, Javascript, HTML/CSS.

September Hipster-Bot, HackCMU, Carnegie Mellon University, http://hipsterbot.tumblr.com/.

Hipster-Bot combines quotes from random categories selected from BrainyQuote.com with corresponding Flickr images. After applying a random Instagram filter, the resulting "Hipster Post" is uploaded and published to a Tumblr page.

## Employment

August 2015 – Facebook Campus Ambassador, Carnegie Mellon University.

Present Facebook's Campus Ambassador on the Carnegie Mellon campus.

August 2014 – 15–121 Course Assistant, Carnegie Mellon University.

May 2015 Provide office hours and serve as homework grader for students enrolled in 15–121: Introduction to Data Structures. This course uses Java.

### Extracurricular Activities

Active Member, Alpha Phi Omega, Carnegie Mellon University.

Active Member, Alpha Chi Omega, Carnegie Mellon University.

Historian and Board Member, Taiwanese Student Association, Carnegie Mellon University.