Audasia Ho

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U.S. Citizen

Education

May 2017	**Bachelor of Science in Computer Science**, Carnegie Mellon University, QPA: 2.99.
	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	Python, Java, Objective-C, C
Familiar	Javascript, HTML/CSS, SML

Related Experiences

June 2014 – August 2014	**Facebook University Intern**, Facebook, Inc..
	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 – December 2014	**Undergraduate Research Intern**, Human Computer Interaction Institute, Carnegie Mellon 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.
January 2014	**Pockit**, Tartanhacks, Carnegie Mellon University.
	Pockit is a Kawaii personal assistant for Android devices. Pockit remembers and reminds you of meetings and other important items using a voice interface. Used Chatterbot, Parse SDK, and Android SDK.
September 2013	**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 2014 – May 2015	**15-121 Course Assistant**, Carnegie Mellon University.
	Provide office hours and serve as homework grader for students enrolled in 15-121: Introduction to Data Structures. This course uses Java.
March 2014 – Present	**SCS Visitor Desk**, Carnegie Mellon University.
	Provide guidance to visitors at the Gates and Hillman Centers.

Extracurricular Activities

Active Member, Alpha Chi Omega, Carnegie Mellon University.

Active Member, Alpha Phi Omega, Carnegie Mellon University.

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