

Objective

To use my UI / UX and programming skills in a full-time position.

Education

Carnegie Mellon University

B.S. in Computer Science & Human-Computer Interaction
Minor in Art
GPA 3.36
May 2013

Work Experience

Apple CUPERTINO, CA

iWork Engineering Intern MAY 2012 - AUGUST 2012

» Designed and implemented a feature for Numbers

Qualcomm SAN DIEGO, CA

Camera Sensor Team Intern MAY 2011 - AUGUST 2011

» Developed drivers for cell phone cameras in C
» Designed three new APIs for automated testing

Projects

Hackstic Surgery FEBRUARY 2012

» Image manipulation using Kinect
» Placed Second overall at TartanHacks

Video Jockey Software DECEMBER 2011

» Enabled novice VJs to start mixing video in real-time

MeterMaid SEPTEMBER 2011 - DECEMBER 2011

» App to improve the current state of parking

Tweeting Clock (<http://youtu.be/dLKyME-f0To>) OCTOBER 2011

» A clock that tweets in real-time

Leadership

CMU Activities Board PITTSBURGH, PA

Executive Chair MAY 2012 - PRESENT

» Oversaw 11 committees with an annual budget of more than \$350,000

Special Events Chair MAY 2011 - MAY 2012

» Organized 3-5 novelty events per semester with a \$22,800 budget

cmuTV PITTSBURGH, PA

Publicity Manager AUGUST 2011 - MAY 2012

» Coordinated communication between the executive board and general body and staff through e-mail, social media, and posters

Relevant Coursework

» Prototyping User Interfaces
» User-Centered Research and Evaluation
» Communication Design Fundamentals
» Cross-Platform Mobile Web Apps
» Distributed Systems

Skills

» **Programming:** Java, C, Objective-C, Processing, Flex/ActionScript
» **Software:** Adobe CS6 (Photoshop, Illustrator, InDesign, Flash)
» **Languages:** Basic Mandarin, Conversational French