# **JESSICA SHEN**

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#### **EDUCATION**

### Carnegie Mellon University

PITTSBURGH, PA | EXPECTED MAY 2016

Bachelors of Computer Science & Arts in Industrial Design & Computer Science Minor in Sound Design

## **SKILLS**

## Design

User Research Methods Motion Graphics Computational Design Human Factors Interaction Design Product Strategy Experimental Interaction Rendering Rapid Prototyping

#### Code

Python, C, C++, HTML/CSS/JS, Swift 2, Nyquist, Processing

D3, openFrameworks
Django Framework, MVC

# Tech

Adobe Creative Suite Sketch Autodesk (3DS, Maya) SolidWorks

# Language

Fluent in English & Mandarin

#### **EXPERIENCE**

## User Experience Design Intern, Apple Inc.

CUPERTINO, CA | MAY 2015 - AUGUST 2015

Collaborated with the Maps Human Interface team at Apple on team projects and presented an intern project solving a design problem in Apple Maps. Learned and used Swift for cross-platform interactive prototyping.

## Producer, Lunar Gala: Strain

PITTSBURGH, PA | MAY 2015 - PRESENT

Worked with two co-producers to oversee creative direction, budget, and technical setup of Carnegie Mellon's largest student run fashion show. Managed an executive board of 35 members and 120+ models and designers for an audience of 1200+.

# User Experience Design Intern, Rhiza Labs

PITTSBURGH, PA | MAY 2014 - AUGUST 2014

Redesigned and implemented the data upload process on the Rhiza Analytics system as part of a team of designers and engineers. Defined user experience, navigation, and content screens.

# User Interface/Front End Development Intern, Scrollmo

PITTSBURGH. PA | MAY 2014 - AUGUST 2014

Designed and prototyped the website and reporting analytics system for Scrollmo, a startup company for mobile ad spaces. Helped define creative voice and build ad spaces.

#### **ACTIVITIES**

Lunar Gala | President, Designer, Creative Team
cmuTV | Events Director, Executive Board
CMU School of Design | Computer Consultant
Dancer's Symposium | Dancer
E-Waves Assoc. | Teacher's Assistant
Design League | Member