# Xiaoyue (Jessica) Wang

**UX/Interaction Designer** 

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# **EDUCATION**

#### **Master of Human-Computer Interaction**

Aug. 2014

Carnegie Mellon University (Pittsburgh, PA)

User-Centered Research and Evaluation | Programming Usable Interfaces | Prototype Lab | Interaction Design Studio | Social Web | Human Factors

### **Bachelor of Electronic Information Engineering, Minor English**

Jun. 2013

Beihang University (Beijing, China)

# **EXPERIENCE**

#### **User Experience Design Intern**

Sep. 2014 - Present

Disney Technology Solutions & Services, The Walt Disney Company (Burbank, CA)

- Conducted research and developed website prototypes for internal clients, including Disney Consumer Products, etc.

## **UX Design Lead & Visual Designer**

Jan. 2014 - Aug. 2014

CMU Capstone Project with Cisco Systems, Inc. (Pittsburgh, PA)

- Developed prototypes for user testing, as well as data visualization and graphic design.
- Conducted research on mobile collaboration in the workplace in Pittsburgh and San Francisco, and generated key findings.
- Clarified vision direction and paved the way for final design decisions.

#### **Interaction Designer**

Jan. 2014 - Jun. 2014

Impaqd, a startup project in Tepper School of Business (Pittsburgh, PA)

- Created iOS app wireframes and interaction design with Axure.
- Developed need findings and product ideation, culminating in the client winning a prize in venture competition and launching the startup.

## **UX Designer & Developer Intern**

May. 2012 - Jun. 2013

Dept. of Computer Science and Technology, Tsinghua University (Beijing, China)

- Led a team of four throughout research, design, and usability testing processes for the One Bit Text Entry System.
- Implemented entire software prototype in C#.
- Developed new symbol input methods to optimize typing efficiency.
- Conducted user studies and analyzed data, and submitted an academic paper.

### **Interaction Designer Intern**

Jul. 2011 - Sep. 2011

Pinzhuo, a startup for online social dinning experience (Beijing, China)

- Collaborated with product managers and engineers in the iteration cycle of the website, and used A/B Testing to finalize design with a conversion rate increase of 2%.
- Developed advertising and technical writing for targeted user community.

# AWARDS & LEADERSHIP

Creative Director of 2014 CMU Summit	2014
1st-prize scholarship, Discipline Competition in Debate	2010
National Championship, Moot Court Oral Competition, Annual China Open	2010

# SKILLS

#### **UX Research**

Contextual Inquiry
Affinity Diagramming
Competitive Analysis
Survey and Interviewing
Think-Aloud Protocols
Heuristic Evaluation
Fault Tree Analysis
Task Analysis

## Design

Wireframing
Personas and Scenarios
Storyboarding
Rapid Prototyping
Interface Design
Graphic Design

#### Software

Photoshop Illustrator

InDesign

After Effects

Balsamig

Axure

Omnigraffle

Visual Studio

Flash Builder

Lightroom

#### Development

HTML/CSS/Wordpress C#/ActionScript/Java C/SOL

## Other skills and interests

English, Chinese, Cantonese Fine art (sketching, painting...) Photography British Parliamentary debate Swimming