# DESIGNER DIANA SUN

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## **EDUCATION**

# Carnegie Mellon University BFA: Industrial Design 2017

#### Courses:

Design Thinking
How People Work
Generation of Form
Human Experience in Design
Computing for Creative Practices
Intro to Photo Design
Intro to Psychology
Design History
Design Studio I & II
Design Drawing I & II

## **SKILLS**

Solidworks Digital Prototyping Basic: Processing, HTML, CSS Multiple wood working tools Model Making Storyboarding Sketching Adobe Photoshop Adobe Illustrator Design Research Experience Design Interface Design Product Design Visual Design Photography Microsoft Office Mandarin Guzheng

## **EXPERIENCE**

### Intel PRC | Design Intern

Beijing, CN | June 2014 - August 2014

Designed new product video, internal presentations, promotional images, and visual representations of company data

## Carnegie Mellon Telefund | Fundraiser

Pittsburgh, PA | October 2014 - Present

Called alumni and parents to ask for donations on behalf of CMU while fostering good feelings for the university

### Merit Badge University | Volunteer

Pittsburgh, PA | March 2014

Taught art and art history to Boy Scouts

### Yang Yi Guzheng Academy | Teacher

West-windsor, NJ | September 2010 - August 2013 Taught the Chinese musical instrument Guzheng to children and adult students

# **PROJECTS**

#### Flow Form

Explored curves, intuitive product use, detailed design implications in form, and empathetic form to design and craft a wooden spatula.

#### **Roto Form Vessel**

Given a plant, a stone, and stick, I designed a vessel that served as a cohesive environment for the items by incorporating elements from the items themselves.

#### **Primitive Hand Tools**

Designed a cohesive hand axe and a piercer that had to guide the hand, rotate the body, and suggest its action through its primitive form.

### **Water Usage Awareness**

Designed an interactive shower where users "built" their own showers to realize the large amounts of water they used.