# Hongru Hou

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HONGRU IS A DESIGNER AND PROTOTYPER. He believes the combination of left brain and right brain could guide the ordinary to the extraordinary.

#### **Master of Fine Arts**

Design (IxD track)
California College of the Arts
Class of 2017

## **Master of Engineering**

Computer Technology Beijing Institute of Technology Class of 2013

#### **Bachelor of Engineering**

Computer Science & Technology Inner Mongolia University Class of 2011

#### UI/UX Design Intern @ Google's Nest

Palo Alto, 05/2016 - 09/2016

I worked on the UI/UX design team to help shape the out-of-box experience for new Nest products. Key contributions: i. OOBE timing competitive research. ii. 8 prototypes for 16 user studies. iii. Store, onboarding emails, in-app AR measurement tool design & prototyping for Ideal OOBE Exploration.

#### Design Technologist Intern @ Amazon

Seattle, 05/2015 - 08/2015

As a DT intern within Human Centered Design team, I worked on a Smart Staffing Board project for Amazon fulfillment centers to help managers and associates refine workflow and improve efficiency. My responsibility included user research, UI/UX design, software & hardware prototyping, user testing.

#### Front-end R&D Engineer @ Baidu

Beijing, 07/2013 - 04/2014

By bridging the gap between our design team and develop team, I designed, developed and maintained a Front-end Style Guide for Baidu Map's mobile Web app, which helped in increasing the accordance of user experience and improved the average page loading speed by 11%.

### **Research Skills**

Contextual Inquiry Questionnaire Interview Card Sorting Affinity Diagram A/B Test

### **Design Skills**

Interaction Design
Visual Design
Motion Design
3D Design
Experience Design
Human Centered Design

### **Prototyping Skills**

App: InVision/Flinto/Framer Video: After Effects Audio: Adobe Audition AR: Augment + TinkerCAD VR: Unity + SketchUp Hardware: Arduino + Sensors