



# Qian Wang

Product Designer

[www.qianwang.design](http://www.qianwang.design)

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## EDUCATION

### Master of Human-Computer Interaction

Carnegie Mellon University

2018 – 2019

### B.E. in Computer Science

Tsinghua University (China)

2014 – 2018

## SKILLS

### Design

Interaction design

Motion design

Visual design

Basic Video Editing

Figma, Sketch, Principle

### User Research

User interview

Usability testing

Data analysis

### Programming

Python, C++, Java

HTML/CSS, JavaScript, React

Android, Unity, Qt, Arduino, VUI

Basic CV and ML

## EXPERIENCE

2019 – present

### Lutron / UX Designer

Designing virtual & physical experience for smart-home lighting systems. Leading interaction design, user research, and data measurement for several features. Closely collaborate with PMs, engineers, and visual designers.

2018 – 2019, designed for several clients during my Master's program

### Liquidnet / UX Designer 8 months

Re-designed Liquidnet's AI trading alert system to increase user engagement. Built a trading alert design guideline website based on user research with 50+ stakeholders and literature review.

### DARPA / UX Designer 8 months

Designed a mobile data privacy management tool to help DARPA users better protect their mobile data privacy.

### Phillips / Game Designer 8 months

Designed a game to help people get better sleeps. Co-authored paper "Toward a Design Theory of Sleepy Games", published on CHI PLAY 2019.

### Amazon Alexa / VUI Designer 4 months

Designed an Alexa skill that helps the visually impaired to apply makeup independently. Awarded 2nd place in Alexa Day Competition at CMU.

2018 Summer

### Yitu Tech / Design Intern

Improved user experience of an voice-interactive art installation through motion design, front-end and Arduino programming. Contributed to developing a data visualization design library.

2017 Autumn

### Pony.ai / Software Engineer Intern

Improved the efficiency of labeling point cloud data for autonomous driving with interaction design and machine learning. (Chinese patent granted)