

# Kaiwei Wang



Product Designer (UX/UI)

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[kaiwei.design](http://kaiwei.design)

## WORK

**Product Designer, Web Developer(React.js)** Jan 2017 - Current

**Research Network Operations Center @ Georgia Tech**

- Led the redesign of GT-Mobile app suite.
- Shipped the redesign. Significantly improved user experience and branding consistency.
- Conducted user research and usability testing. Created wireframes and prototypes for iteration.

**UX Design Intern**

Summer 2017

**Elavon, Inc**

- Led the design of the help center for Elavon's e-commerce products.
- Emphasized information architecture and interaction design.
- Took part in Agile process and iterated on design based on user feedback.

I am a designer with a technical background. My passion lies in building empathy, prototyping concepts, and iterating for the solution.

## EDUCATION

**M.S. in Human-Computer Interaction**

**Georgia Institute of Technology**

4.0 2016 - 2018 (Expected)

**B.E. in Computer Science**

**University of Michigan**

3.9 2012 - 2016

## PROJECTS

**Interaction Designer, Visual Designer**

Fall 2017

**M O o D**

- Designed interaction for music information visualization of 5000 songs.
- Led team of 6 through brainstorming sessions and design sprint to finalize idea based on multiple design candidates.
- Prototyped and built visualization product using D3.js.

**UX Researcher, Interaction Designer**

Fall 2016

**TapTile (First Place @ Convergence Innovation Competition)**

- Ideated and designed tangible sensor system that transforms a flat surface into a multi-player gaming area.
- Conducted contextual user research and Facilitated design sprint to inform design.
- Took lead on interaction design with Processing.js and prototyping with Arduino.

## SKILLS

### Design

Rapid Prototyping, Wireframing, Sketching,  
Visual Design, Interaction Design

### Front-End Development

HTML, Javascript, CSS, React.js, D3.js

### UX Research

Survey, Interview, Affinity Mapping, Journey  
Mapping, Card Sorting, Usability Testing

\*See my skills demonstrated at [kaiwei.design](http://kaiwei.design)