

Portfolio jiayingwei.github.io

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UI and UX Designer for mobile and web applications.

My engineering background leads me to approach design from a problem solving perspective.

UIUX Designer @ Mitsubishi Electric Kamakura, Japan

Jan 2018~

I've worked as a designer in 2 seperate groups in Mitsubishi's Integrated Design Center:

- Design Engineering Group (R&D) Researching integrating design with emerging technologies like AR, VR, sensing, and data
- Interaction Design Group (Product) Creating IoT experiences for Mitsubishi's products
 - Kirigamine Remote Air Conditioner App

Responsibilities

- Creating wireframes and UX mockups using Sketch and other tools
- Working with users to conduct usability tests using paper & functional prototypes
- Creating UI design from wireframes and working with developers on implementation
- Interviewing people to create service experiences that meet their needs

B.S. Engineering @ Olin College of Engineering Needham, USA Class of 2017 Concentration in Product Design

- Studied & practiced user-oriented, collaborative approaches to design
- · Created mechatronic systems involving mechanical design, electronics, and software

Skills & Software

- User Interviews, Creating Personas, Wireframing, UX Design, UI Design, Behavior Design
- Sketch & Figma, Adobe Suite (Illustrator, Photoshop, Premier, After Effects, XD)
- HTML, CSS, Javascript, Jekyll
- English (Native), Japanese (Business JLPT N1), Mandarin & Cantonese (Conversational)