

Portfolio jiayingwei.github.io

LinkedIn linkedin.com/in/jiayingwei

Email jywei02@gmail.com

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 separate groups in Mitsubishi's Integrated Design Center:

- **Design Engineering Group (R&D)** Exploring new ideas for expanding Mitsubishi Electric's business in sectors like building solutions, AR, VR, sensing, and factory automation.
- Interaction Design Group (Product) Designing mobile experiences for Mitsubishi Electric's IoT products like <u>Kirigamine Remote (AC App)</u> & other projects still in the pipeline

Responsibilities

- Creating wireframes and UX mock-ups 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

At Olin College I honed my teamwork & communication skills working in teams of engineers on projects like paper airplane folding machines and <u>Kraken kinetic sculptures</u>

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)