

Qingwen Yan / Kei

I'm Kei, currently working as a front-end engineer in Kyoto, Japan.

I am interested in User Experience, looking for a new challenge to work between design and technology.

- wkei.github.io
- kei.io@icloud.com
- Chinese / Cantonese / English / Japanese (N1)
- CSS / JavaScript / TypeScript / React / Vue / Node.js / Figma / Sketch

Experiences

Front-End Engineer • Line Kyoto

2018/08 - Present

CLOVA Front-End Team

- Leading a front-end team of 3 front-end engineers to build AI related web products
- Bridge the gap among product manager, designer and front-end engineer
- Review and propose technical opinions for specification and design
- Building an OCR editor with React, TypeScript, Canvas and SVG
- Building an AI Call dashboard with Vue and TypeScript

LINE Developer Console

- Took over an out of date dashboard, analyzed the source code and rewrote new specifications
- Redesigned and refactored an entire new dashboard with a new brand design system in Vue

LIFF SDK

- Refactored the first version of LIFF SDK from scratch with TypeScript.

Senior Front-End Engineer • Lion Finance

2017/03 - 2018/07

- Developed webview in hybrid apps with React and JavaScript bridge
- Designed front-end architecture of a fintech website with members
- Developed a fintech website with React and Express server side rendering

Front-End Engineer • DJI Technology

2015/03 - 2016/08

DJI Developer

- Developed developer Website, event pages, CMS as one-man band
- Built and serve a static website with Middleman / Sinatra / Nginx
- Implemented front-end functions and styles with Ember.js / Vue.js / Sass / Bootstrap
- Organized static assets with Webpack / Gulp
- Built internal system with Koa / Vue.js / WebSocket

DJI Official Website

- Cooperated with designers to redesign the whole website
- Refactored the website with Sails.js / Jade / Stylus
- Developed custom map UI for GEO system with Mapbox
- Developed CES 2016 event page with Canvas/CSS3 animation.

Front-End Internship • WeChat, Tencent

2012/05 - 2012/10

- As an engineer in UI team, learned design process from UI/UX designers
- Developed UI of Web WeChat
- Joined JS team to work with server engineers to build WeChat platform services

— Education —

Hong Kong Polytechnic University

2013 - 2014

- School of Design Master of Science in Multimedia and Entertainment Technology

South China Agricultural University

2009 - 2013

- School of Information and Software Bachelor of Engineering in Network Engineering