Jaster
HAO WEN CHANG

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🌐 Taiwan, Taipei

7 years experience (3 years as front-end, 4 years as full-stack) engineer with extensive experience in development on JavaScript (mostly React), mobile UX optimization, and single page application. Always have willing to learn new things, exploring new technologies.

✒ SKILLS

| HTML5 | CSS3 | SCSS (CSS pre-processor) | JavaScript (ES6) | React | Redux | Xstate |

| Webpack | Docker | Jenkins | PHP7 (Laravel) |

🗂 EXPERIENCE

Sr. Front-end Engineer
Genesis Gaming
2018 – 2020

- Gained active users by 20% by implementing 20 event pages (SPA).
- Participated in Scrum teams across Taipei, Vegas, and Vancouver, implementing widgets used in HTML5 games by Preact.
- Optimized performance by taking mobile-first design, using React Hook to reduce rerendering, configuring Webpack to do lazy-loading and chunk JS files.
- Refined CI flow by Docker and Jenkins.
- Skills : HTML5, CSS3(SCSS), Javascript(ES6), React, Redux / XState (State Management), React-Spring (Animation), Webpack, Docker, Jenkins

Full-stack Engineer
UrAD
2015 – 2017

- Developed a management system for work assignment and finance report generation, decreasing redundant costs on digital advertising.
- Introduced Scrum and Kanban to improve teamwork.
- Skills : HTML5, CSS3, Javascript(ES6), Vue, Webpack, PHP7, Laravel, Mysql, Nginx

Full-stack Engineer
HWTrek
2014 – 2015

- Engaged in a Scrum team to develop HWTrek – a collaborative platform for hardware innovation, helping start-ups to boost from idea to implementation.
- Refactored HWTrek front-end site from JQuery to React, with Grunt(building tool) and Jenkins to do continuous deployment.
- Skills: HTML5, CSS3, Javascript, React, Redux, Grunt, PHP7, Mysql, Jenkins, AWS

Jr. Full-stack Engineer
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2012 – 2013

- Cooperated with a designer to recreate – iTry (a website to send out free product samples).
- Revamped iTry CMS and API to increase the efficiency of publishing new product samples.
- Skills : HTML5, CSS3, Javascript, Jquery, PHP, Mysql

🎖 EDUCATION

Bachelor of Computer Science and Information Engineering

National Cheng Kung University
Taiwan, 2006-2010

💬 LANGUAGE

| Chinese | English | Japanese |