

Hong-Jen Kao

Frontend Engineer

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Work experience

Senior Frontend Engineer

2017-09 - 2024-06

Dcard

- Implemented new features for the Dcard website, internal console, and in-app WebView pages, enhancing user experience and functionality.
- Collaborated with cross-functional teams to ensure successful project delivery, meeting deadlines and exceeding client expectations.
- Successfully built the Dcard official site, Dtto official site, and Dtto landing page from scratch, ensuring a seamless and visually appealing user interface.
- Optimized docker image size by 50% without compromising build time, resulting in improved efficiency and reduced resource consumption.
- Shared my experience and insights on [Medium](#), contributing to company branding and recruiting efforts.
- Mentored an intern for a period of 6 months, providing guidance and support to help them transition into a regular employee, fostering professional growth and development.
- Actively participated in code reviews and provided constructive feedback to improve code quality.
- Developed comprehensive documentation and resources to facilitate the understanding and implementation of code review processes.

Full Stack Web Developer

2014-11 - 2017-09

VMFive

- Developed and maintained VMFive's playable ad JavaScript SDK and video JavaScript SDK using Vue.js, contributing to the company's success in the digital advertising industry.
- Created RESTful web services and web dashboards using Node.js and React.js, improving the efficiency and functionality of VMFive's web applications.
- Implemented end-to-end testing for JavaScript SDK and Android SDK using Appium, ensuring the reliability and quality of the software products.
- Managed the deployment and operation of web apps on AWS.

Full Stack Web Developer

2014-02 - 2014-07

Military

- Developed a Single Page Application (SPA) web app using AngularJS, creating a seamless and interactive user experience.
- Designed and implemented a RESTful web service with CakePHP, enabling efficient data retrieval and manipulation.

Projects

- [Dcard official site](#)
- [respec-given](#), A JS test framework inspired by rspec-given ruby gem

Toolbox

JavaScript, TypeScript, React.js, Next.js, React Native, Node.js, git

Education

B.Sc

2008 - 2012

National Chiao-Tung University

Computer Science