"Eva" Meng-Yun Lee

Frontend Engineer

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I am a detail-oriented, frontend engineer and designer who has created user-friendly, accessible digital experiences using HTML5, CSS3, JavaScript, and React for the past 5 years, have collaborated on the design of Taiwan's stock market's first automated trading strategies platform, successfully UI/UX designed / developed 5 banking apps for 4 leading banks in Taiwan, and enjoy the process of finding the best solutions to meet challenges.

I have a Tier 2 Skilled Worker Dependent Partner visa and do not require sponsorship.

SKILLS

Frontend

HTML5, CSS3, JavaScript, React, SASS, Bootstrap, Git, RESTful API, jQuery

UI/UX

User-centered Design, User Research, Wireframing, User flows, Prototyping, Design specs, Design systems

Tools

Figma, Sketch, Miro, Principle, Illustrator, Photoshop

EDUCATION

Full Stack Web Development Program (Specialising in Frontend)
AlphaCamp
2023

Interactive UI/UX web design course
Institute for Information Industry, Taiwan
2017

National Yunlin University of Science and Technology, Taiwan
Bachelor's Degree in Creative Design
2007 - 2011

EXPERIENCE

Frontend Engineer
July 2022 - Present

Freelance, UK

- Created responsive website components with React, SASS, and Bootstrap, improving cross-platform compatibility.
- Collaborated with various backend teams to design and implement RESTful API endpoints for client-server communication in a cross-functional project.
- Established a CI/CD pipeline with GitHub Actions to deploy on GitHub Pages.
- Utilised AWS Amplify and Route 53 to deploy websites; in addition, successfully used AWS RDS to deploy a backend MYSQL database and linked it to Render's web service for deploying backend APIs.

Sr.UI/UX Designer
Oct. 2020 – Oct. 2021

SysJust, Inc. – *a leading IT financial services and consulting company in Taiwan*.

- Designed and developed Taiwan's stock market's first automated trading-strategies platform; responsible for the entire UI and UX design of the product.
- Maintained and implemented a minimum of 2 new features monthly for our top-rated trading app, with over 200,000 downloads and 70,000+ active users.
- Worked with a cross-functional team from 4 departments, using Miro, Figma, and ProtoPie for visuals, enhancing communication and development.
- Led a design team to establish a Figma design system and successfully applied it to cross-platform (Web and App) projects.

Sr.UI/UX Engineer
June 2017 – Sept. 2020

HiTRUST, Inc. - *a leading IT financial services and 3-D secure payment solutions company in Taiwan*.

- Successfully designed and developed 3 enterprise banking apps, and 2 personal banking apps for 4 renowned banks in Taiwan.
- Improved development efficiency by 50% through the implementation of a modular approach to design and UI development.
- Developed multiple hybrid apps for both iOS and Android devices, utilising HTML, CSS as well as third-party libraries such as jQuery, SASS, and Bootstrap.
- Promoted to lead a three-person team within just two years; was primarily responsible for project design planning and efficient communication between departments