Chia-Jou (Zoe) Lo **UX Engineer**

3+ years of experience building official websites and efficient target-oriented websites for users. Looking to create more value with accessible websites.

zoeruo.com

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work experience

Self-employed Jan 2022 - present

UX Engineer

- Created official websites for 5+ organizations.
- Refined the designs and programmed the front end.
- Collaborated with other designers and back-end engineers.

Cheng Hsin General Hospital Sep 2018 - May 2021

UI/UX Designer | Feb 2020 - May 2021

- Designed, developed & launched 5 websites for the hospital providing external information to the general public.
- Hosted meetings with representatives from 80+ divisions in the hospital to get insights for the design of their website template.
- Increased 24% of the international patient number by launching the international medical center's website.
- Monitored Google SEO analytics to refine the websites.
- Curated and conducted 50+ website changes to improve user experience.

Web Developer | Sep 2018 - Feb 2020

- Designed and developed web applications using .NET Framework to support healthcare workers.
- Created responsive user interfaces to ensure registered nurses have the same perfect user experience on desktops and tablets.
- Saved up to 68% of the board of directors' time with their daily work by creating a management system.
- Provided design ideas to a developer building other systems, which improved user satisfaction by 36%.

education

University of Maryland

MS in Human-Computer Interaction | Expected May 2024

Taipei National University of the Arts

BFA in New Media Art, Music Minor | Sep 2014 - Jun 2018

- Led the translation group for exhibitions and performances at school.
- Built Bluetooth sensory devices and an Android App to bring about an Interdisciplinary Urban Action.

skills

design

Prototyping Wireframing Mockups **User Flows** Information Architecture Personas

research

Usability Testing Affinity Diagram Heuristic Evaluation Card Sorting Focus Groups

tools Sketch

Figma Adobe Photoshop Adobe Illustrator Adobe Premiere Pro Power bi Arduino Unity

programming

C# **HTML CSS Javascript** React SQL

languages

English Mandarin