

Clement Liu - UX Engineer

cl.clemliu@gmail.com

415.909.8678

github.com/ClementLiu

Experience

CuraeSoft (Healthcare)

UX Engineer | 01/2021 -- present

- Led the optimization of user interface design for CuraeSoft's three applications (Web & mobile): Electronic Medical Records (EMR), Task Management, and Childcare. Focused on enhancing user engagement and streamlining user experience.
- Redesigned the end-to-end processes and design system of our applications. Achieved this through extensive user interviews and interactive workshops, significantly improving user satisfaction and efficiency.
- Collaborated closely with the development team to bridge and fills in gaps between design and engineering. Focused on establishing best practices and enhancing consistency across all platforms.
- Worked with various stakeholders to reimagine and revamp the UI/UX for all applications, creating experiences people love.

Canary (Healthcare)

UX/UI Designer | 03/2020 -- 08/2020

- Partnered with the Product Manager and Harvard Medical Lab in designing the user experience for a COVID test kit. Responsibilities included designing the test kit flow, manual, and packaging, as well as developing a high-impact website using HTML, CSS, and JavaScript.
- Functioned as a versatile design generalist, covering a wide range of disciplines including information architecture, prototyping, branding, and visual design.

Freelancer

UX/UI engineer | 06/2018 -- 01/2021

- Collaborated with product owners to devise and implement effective solutions tailored to business needs. Utilized rapid prototyping and market analysis, serving clients like SparkOne, Engtank, Detour, Zopenti, and others.
- Conducted thorough user and competitor research. Collaborated with engineers to prototype and develop innovative solutions, integrating VR technology into practical scenarios that highlighted client value.
- Specialized in designing and developing dynamic, cutting-edge websites. Leveraged advanced JavaScript frameworks including Angular, React, and jQuery.

Education

Westcliff University

MS Computer Science Candidate | 2021

ECUST

BA Industrial Design | 2012 – 2016

California College of the Arts

MFA Design | 2016 – 2019

Bootcamp

The Modern React, Angular 13

Skills

UX Methodologies

Interaction Design
UX Research
Rapid Prototyping
Responsive Design

Tools

Figma
After Effects
Adobe Illustrator
Adobe Photoshop

Programming

Angular
React
HTML&CSS