Clément Liu

User Experience Designer

www.clement-liu.me | clemeliu@gmail.com | +1(857) 350-5559

EDUCATION

University of Michigan - Ann Arbor M.S. in Human-Computer Interaction

August 2020 - May 2022 UX Research and Design Major GPA: 4.0/4.0

Northeastern University - Boston B.S. in Marketing & Interactive Media

September 2015 - May 2020 Interactive Media Major GPA: 3.77/4.0

Skills

UX Design **UX** Research Ideation Contextual Inquiry Sketching User Interview Wireframing Affinity Analysis Competitor Analysis Prototyping Design Systems Personas Site Mapping Storyboarding **User Flows User Scenarios Usability Testing UI** Design Graphic Design Surveys Visual Design Heuristic Evaluation AR/VR Design

Tools

AR/VR Prototyping

Design Development
Figma Python
Adobe Suite HTML
Unity CSS
Sketch Javascript
Balsamig C#

InVision Lens Studio Unreal Engine 4

Languages

Fluent in English Native in French Native in Chinese

EXPERIENCE

UX/AR Designer | September 2021 - June 2022

Collaborative Lab for Advancing Work in Space, Ann Arbor MI

- Launched and designed augmented reality prototypes with end-to-end flows and voice interactions on Microsoft HoloLens 2 on a cross-functional 20-member design and engineering team
- Conducted 2 rounds of expert interviews and 2 usability testing sessions with 5 NASA astronauts to inform UX designs that tackle navigational, geological sampling, and lunar search and rescue challenges
- Led weekly design feedback sessions with engineers through 5 design iterations from lo-fidelity wireframes to high-fidelity mock-ups, following Microsoft Mixed Reality's design system and principles of accessible design

Product Designer, Intern | June 2021 - August 2021 TriNet, Dublin CA

- Pitched to stakeholders and led the creation of an end-to-end user experience map of the internal Salesforce tool, used by 1000+ users on the customer experience team, with 500+ web screens to improve cross-departmental communication and visibility
- Presented to executive leaders of 400+ managers on the importance of UX
 using the end-to-end experience map, and gained support to redesign the
 Salesforce experience as a first step in establishing a company-wide culture of
 design and a systematic framework for design to succeed at scale
- Initiated the redesign of the Salesforce experience by solving 10+ navigational, visual hierarchy, pattern recognition, and heuristic issues with formulated recommendations to improve usability and accessibility, with 2 UX researchers

UX Designer | December 2019 - May 2020

Generate Product Development Studio, Boston MA

- Drove design and research milestones for a 9-member cross-functional team throughout the full development process from conception to product launch
- Oversaw the visual design of high-fidelity mobile prototypes, including typography and UI design, by communicating and preparing design documentation for hand-off to the 6-member engineering team
- Led 5 usability testing sessions to solve visual cues and interaction design challenges and to justify design rationale

PROJECTS

Virtual Reality UX Designer | September 2021 - October 2021 IVORY: The VR Game (AR/VR Course Project), Ann Arbor MI

 Designed a VR narrative game using Unity and VR physical and digital prototyping methods to raise awareness of elephant poaching

UX Designer | January 2021 - April 2021

Verified Vegan (Online Communities Course Project), Ann Arbor MI

 Designed and prototyped an online community mobile app by creating a design system and a unified UI component library to facilitate cohesive collaboration with 3 other UX designers