

XIAOHAN LIAO

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EXPERIENCE DESIGNER

Creative Experience Designer with a strong background in website development and implementing processes that enhance the user experience. Collaborates with designers, clients, developers, and content managers to create wireframes, design, and content at the same time. Develops detailed navigation flows, site maps, wireframes, and interface design/functional specification. Contains a thorough understanding of and commitment to the importance of diverse cultural backgrounds and experiences. Delivers a strong aptitude for programming using JavaScript, HTML5, and CSS.

EDUCATION

Master of Design (MDes) | University of Washington, Seattle *Seattle, WA* | **2021 - Current**
Major: Interaction Design

Master of Fine Arts (MFA) | California College of the Arts *San Francisco, CA* | **2018 - 2021**
Major: Visual Communication

Bachelor of Arts (BA) | University of California, San Diego *San Diego, CA* | **2013 - 2017**
Major: Interdisciplinary Computing of the Arts & Computer Science

SKILLS

Coding Tools: Unity3D, Processing, Arduino, p5.js, Java, Android Studio, C#, HTML5/CSS/Javascript, React.js

Design Tools: Figma, Adobe Photoshop, Adobe InDesign, Adobe Illustration, Adobe After Effects, Protopie.

Design Skills: User Experience Design, Design Thinking, Graphic Design, User Research, A/B Testing, Storyboarding, Wireframing

EXPERIENCE

University of Washington, School of Design And Arts Department *Seattle, WA*
Research Assistant **2021-2022**

- Co-author of the pictorial on topic of IoT Device and Security that is accepted by **ACM DIS 2022** Conference
- Created Prototype with Protopie.

University of Washington, HCDE Department *Seattle, WA*
Teaching Assistant **2021 - 2021**

- Facilitate the class and help students be familiar with the foundation of visual communication and web experience design.
- Introduce the foundation of brand and graphic design research and facilitated and organized creative coding p5.js workshops for beginning coders.

Design Future Initiative *San Francisco, CA*
Design Researcher **2020 - 2020**

- Collaborated cross-functionally with design and research teams in user research, storyboarding, and virtual reality development to build a future virtual classroom of speculative design education for Children Hospital of Atlanta (CHOA).

Microduino Inc *Westlake Village, CA*
Web Designer and Developer **2017 - 2018**

- Redesigned and coded the company website and created customized JS and CSS layout for Wordpress
- Designed banners and flyers for incoming products