YU-KUAN (CLIFF) HWANG

#ykhwang.com

(737) 224-4366

PROFESSIONAL EXPERIENCE

Design/UX Intern May. 2019 — Present

Sentier Strategic Resources, LLC

Austin, TX

- Implemented designs and conducted research for diverse clients
- Designed emails to improve information digestion of customers
- Explored new approaches to mobile application to increase customer in-store experience
- Analyzed qualitative data to pinpoint concerns of client's website and service

User Research Intern Apr. 2019 — Sep. 2019

SuccessHub Sunnyvale, CA (Remote)

- Developed the design flow of educational platform for students, faculty, and employers
- Created concepts of different functions and prototyped screens from UI designers
- Collaborated with engineers and UI designers to create the educational platform
- Executed user studies to gain insight to students' usage of learning management systems
- Presented recommendations and concepts of UI and user flow

EDUCATION

Master of Science, Information Studies May 2020

School of Information, University of Texas at Austin

Austin, TX

Focus: User Experience Design/Research

Bachelor of Science, Psychology

Jun. 2017

National Chung Cheng University

Indeed: Building Trust

Chiayi, Taiwan

PROJECTS

Texas Highways: Mobile Application

Jan. 2018 — May 2018

Jan. 2018 — May 2018

- Created low, medium, and high-fidelity prototypes to convey the concept of the app
- Ran user testing for the prototypes and improved it based on feedbacks

- Conducted interviews and surveys to examine assumptions from the client
- Presented recommendations after pitching a new direction

Texas Department of Transportation: Digital Newsroom

Sep. 2018 — Dec. 2018

- Planned and executed surveys, interviews, and usability testing to understand user's needs
- Evaluated competitive analysis to pinpoint the advantages of current competitors

SKILLS

Research:

Cognitive Walkthrough, Competitive Analysis, Design Thinking, Experimental Design, Information Architecture, Interview, Personas, Prototyping, Qualitative Analysis, Quantitative Analysis, Survey, Storyboard, Usability Testing

Tools:

Sketch, Adobe XD, Figma, Balsamiq, Abstract, Invision, Zeplin, Adobe PS, Blender, HTML/CSS, Mural, PHP, SPSS, SQL, Torch AR