









Education

North Carolina State University

Bachelor of Graphic Design Minor in Computer Programming Fall 2015 - Spring 2019

Hong Kong Polytechnic University

Interactive Media (Study Abroad) Spring 2018



Experience and Projects

Operation 36 Golf

UX/UI Designer May 2019 - Present

Redesigning the architecture and interfaces of the web/mobile apps to increase user engagement. Constructing hi-fidelity wireframes and prototypes for developers to reference. Defining branding guidelines with the product team to ensure that our products', marketing, and sales messages are cohesive and inviting. Locating and reporting bugs/UX issues to fix.

Online Portfolio

Jun 2017 - Present



Developing a website from scratch with Illustrator, Photoshop, HTML, CSS, and JavaScript to showcase my interaction design portfolio, explain my processes behind my designs, and learn web design. Experimenting with interactive media to create a fun, game-like feel and convey my brand. Link: <u>ilangdesign.github.io</u>

NCSU Libraries

Front-end Web Developer Jul 2018 - May 2019

Designed, developed, and documented open-source web apps for the Immersive Scholar project. Created storyboards, wireframes, mockups, and animations to convey flows and concepts. Wrote HTML/CSS to make the apps responsive to large video walls, desktops/laptops, and handhelds, and wrote JavaScript to enable interactivity. Detailed app usage and limitations in source code, READMEs, and wikis.

Project Kaleido

Aug 2018 - Oct 2018

Collaborated in a team to help design a command-based Conversational User Interface (CUI) for software developed by SAS. Helped develop the user journey and conversation flow, create UI elements, and animate the final prototype. Refined concept based on feedback from the SAS team during live demonstrations.



Software Proficiencies

Expert



Familiar

























Adobe Illustrator, Adobe InDesign, Adobe Photoshop, Figma HTML 5, CSS 3, Java, Adobe After Effects JavaScript, C (programming language), InVision, Adobe Premiere



Design Skills

Sketching Con

Concept mapping

Storyboarding

Prototyping

Wireframing

Animating

Documenting process

Illustrating

Creating task flows

Coding



Work Samples (click thumbnail to open in browser)

User Experience and Interface Design











Game Design





Tangible Interactive Media



