

Experience

06/2019 - Present

Cornell IT /Product Design Intern

Sketch

Adobe XD

JavaScript

HTML+CSS

Pantheon

- Cornell Blog Service - Ideated and designed 4 new blog theme templates used by 300+ Cornell related organizations, following WCAG 2.0 (Web Content Accessibility Guidelines 2.0).

- Implemented 2 self-designed themes based on Campuspress on Pantheon

05/2018 - 04/2019

Intel /UX Design Intern

Sketch

Adobe Illustrator

JavaScript

HTML+CSS

React.js

Elektron

- In Class - Researched and designed an open-sourced online classroom application (PC, iOS).

- Ideated and developed a progressive web application for WebAssembly and Persistent Memory (Pmem) benchmark testing.

05/2017 - Present

Cornell Independent Research

/Design Lead

Sketch

Adobe Photoshop

Adobe Illustrator

JavaScript

HTML+CSS

React.js

- J-Walk - Designed and developed a gamified language learning mobile application (ios and Android), integrating two game concepts - pet-nursing and GPS-based catch, collect, level-up mechanism.

- Devised and conducted nine-month long user study, analyzing 200+ testees' performance and feedbacks.

Projects

01/2019 - 05/2019

Scanlator /UX Designer

Translating and image Processing based on Optical Character Recognition and Google Translate API.

01/2019 - 05/2019

Parti /UX Designer, Researcher

Platform matching user researcher and potential participants based on academic interests and preference

09/2018 - Present

Cornell Design & Tech Initiative /Designer

Designed marketing and branding graphics for apps (CUE, Research Connect, Queue Me In), events (Game On! Makeathon, Mental Health Makeathon) and festivals (Giving Day)

Education

08/2016 - Present

Cornell University

B. A. Computer Science
B. A. German Studies

Dean's List 2016, 2017, 2018
GPA 3.7/4

Courses Taken

Advanced Human Computer Interaction
Digital Product Design
Data-driven Web Applications
Analytics-driven Game Design
TA - Design and Programming for the Web
TA - User Experience & Software Dev Studio

Skills

Design

User Centered Design
Low/Hi-Fi Prototyping
Sketch
Figma
Adobe Photoshop, Illustrator & XD

Programming

JavaScript (Node.js, React.js, Vue.js)
HTML+CSS
Java
Python
C
OCaml

Extracurricular

Freelance Designer & Illustrator

5000+ Subscribers

Collaborated with Tencent Music, JJ Lin World Tour, Shanghai International Film Festival for promotional graphics.