jaydenh.com jthsiao57@gmail.com

Experience

Shopify

Jayden Hsiao

Design Technology Intern

Jan – Apr 2022

Designed and prototyped a search experience with React, Ruby on Rails, and ElasticSearch to help developers find API documentation.

StructionSite

Product Design Intern

May - Aug 2021

Shipped a file importer and undo functionality for a construction tracking web app, reducing customer acquisition cost by 32%.

TD Bank

UX/UI Design Intern

Sep - Dec 2020

Redesigned reward redemption experience for flagship mobile app with 8M users. Created iOS design system based on the Human Interface Guidelines.

Echo Compassion

Front-end Developer

Apr - Sep 2020

Designed, developed, and tested a web platform to deliver groceries, masks, and financial assistance to 25K people in need during COVID.

Ontario Digital Service

Product Design Intern

Jan – Apr 2020

Delivered COVID data visualizations and emergency dashboards for 1.25M users. Digitized identity card renewal service based on 24 guerilla user tests.

Skills

React Figma
TypeScript Sketch
GraphQL Framer
Ruby on Rails Adobe CC
HTML/CSS Blender
Three.js

Prototyping with code
Developer handoff
Design systems
Usability testing
Interaction design

Education

University of Waterloo

Systems Design Engineering (BASc), 2019 – 2024 4.0GPA, Dean's List (3rd out of 93 students)

Coursework in user-centered design, human-computer interaction, and systems thinking.