Jayden Hsiao

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Experience

Shopify
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	Prototyping with code
TypeScript	Sketch	Developer handoff
GraphQL	Framer	Design systems
Ruby on Rails	Adobe CC	Usability testing
HTML/CSS	Blender	Interaction design
Three.js		

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.