Tim He

timyhe.com

tyhe@uwaterloo.ca

Experience

PlanGrid • Product Design Intern

September 2019 - Present | San Francisco, CA

Designing experiences for one of PlanGrid's new products, launching at Autodesk University in November 2019

Waterloo Hyperloop Team • Designer

Summer 2019 | Waterloo, ON

Spearheaded redesign of team website to enhance recruitment and attract sponsors, interviewed key stakeholders to ensure launch success

Imagine Comms • Full Stack Developer Intern

Winter 2019 | Waterloo, ON

Developed user interfaces, features, and bug fixes for a cloud-based TV playout web app using Angular and jQuery

Worked alongside designer to understand ESPN operator needs, provided design recommendations based on gathered data and implemented them

Projects

literatura

Summer 2018

Built a mobile application to promote the discovery and facilitate the study of classical literature, implementing Open Library API and a custom API

Conducted 4+ user interviews, created wireframes, and established style guide in order to redesign and rebuild application from the ground up

Scalar Wallet

Winter 2019

Designed a mobile application to simplify the process of sending and receiving the cryptocurrency Grin Coin

Delivered wireframes, mock-ups and prototypes and collaborated with developers to implement the final designs

Skills

Design

Interaction Design Visual Design UX Design Prototyping User Research Usability Testing Copywriting Facilitation

Development

React Angular HTML/CSS JavaScript/TypeScript jQuery

Tools

Figma Sketch InVision Illustrator Git

Education

University of Waterloo

Candidate for B.ASc in Systems Design Engineering 2018 - 2023

Relevant Coursework:

Human Factors in Design, Intro to Design, Digital Systems, Intro to Programming