

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 payout web app using Angular and jQuery

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

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
Wireframing
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
Sep 2018 - Present
(Expected 2023)

Relevant Coursework:

Human Factors in Design, Intro
to Design, Digital Systems,
Intro to Programming (C++)