Tim He

timuhe.com

tyheauwaterloo.ca

Experience

Grand Studio · Design Intern

Incoming June 2020 | Chicago, IL Exciting times ahead!

PlanGrid (Autodesk) · Product Design Intern

Sept-Dec 2019 | San Francisco, CA

Designed experiences for Progress Tracking, a new tool focused on monitoring productivity rates and reducing inefficiencies on the construction site. Created core UI components and audited existing ones for Autodesk Construction Solutions' new design system.

Waterloop Hyperloop Team · Web Designer

May-Aug 2019 | Waterloo, ON

Spearheaded redesign of the team website to enhance recruitment and attract sponsors. Interviewed key stakeholders to ensure launch success.

Imagine Comms · Full Stack Developer

Jan-Apr 2019 | Waterloo, ON

Developed user interfaces, features, and bug fixes for a TV playout web app using Angular. Worked alongside designer to understand operator needs, provided and implemented design recommendations based on insights.

Projects

literatura

Jan-Apr 2019

Built and designed a mobile app to promote the discovery of classical literature, implementing Open Library API and a custom API. Redesigned the application by conducting user interviews, producing wireframes, and establishing a style guide.

Scalar Wallet

Jun-Aug 2019

Designed a mobile app to simplify the process of sending and receiving the cryptocurrency Grin coin.

Skills & Tools

Design

Development

Figma, Sketch, InVision, Illustrator, Whimsical

HTML / CSS, React + JavaScript, Angular + TypeScript, Git

Education

University of Waterloo

Class of 2023

B.ASc in Systems Design Engineering