

# Tim He

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## 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  
Visual 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++)