# HAYES LEE

# **CONTACT**

www.hayeslee.com hayes.lee@uwaterloo.ca (647) 923-9130

## **SKILLS**

#### Design

Sketch, Zeplin, Marvel Axure RP, Principle, InVision Figma, Illustrator, Photoshop

#### Development

HTML, CSS, JavaScript, jQuery Java, C++, C#, Python SQL

## **EDUCATION**

#### **University of Waterloo**

Systems Design Engineering Candidate for Bachelor of Applied Science | 2020



## **EXPERIENCE**

#### UI/UX Designer - TD Lab Accelerator

Jan 2018 to Apr 2018

- Researched and designed a conversational interface for a financial literacy web-based experience
- Performed usability testing on the experience, analyzing findings to improve the design
- Created workflows, wireframes and visual designs for an iOS app used for engagement with the lab within a tight deadline of 3 weeks
- Ideated and produced a logo for the bank's innovation centre of excellence
- Presented lab projects to hundreds of employees of different departments, recording feedback for future iterations and improvements

#### **User Experience Designer - LoyaltyOne**

May 2017 to Aug 2017

- Redesigned Air Miles webpages for package vacations and perks
- Conducted a 3 week contextual research study on the Air Miles Mobile App using instant messaging platforms to discover motivations, pain-points and usage patterns of the app
- Created a prototype for a new Air Miles customer engagement digital experience and performed in-person usability testing
- Redesigned an internal suggestion site for the Business Technology department's social committee, increasing interaction and page hits
- Designed microinteractions for the Air Miles pattern library
- Presented and received 1st place on a business case about subscription boxes to the LoyaltyOne executive team

### **PROJECTS**

#### **Tribel - Music Creation Collaboration App**

- Used the double diamond design process to design an iOS music creation collaboration experience focusing on community and education
- Performed primary and secondary research to build personas and a customer journey map to discover insights and themes
- Created and presented an interactive prototype

#### **Everest - Event Planning App**

- Created UI mockups for an iOS and web event planning application
- Applied an iterative design process on the web and app designs
- Build the web application using ReactJS
- Coordinated team efforts using Trello, Bitbucket and Skype

#### Skype UI Redesign

- Performed design analysis on current Skype desktop features
- Applied universal principles of design and a human factors concepts to improve usability and user experience
- Proposed new UI designs based on user testing and user testing results

#### TrakRecord - WearHacks - Winner of SickKids Challenge

- Developed an Android app to be used for the annual SickKids Marathon
- Produced UI designs and graphics for Android application
- Worked in a team of 6 to create a working prototype in 2 days