# MILES

#### **CONTACT INFO**

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ADDRESS

12 Cobblestone Drive, Thornhill, Ontario, L3T 4E4, Canada (Willing to relocate)

## SKILLS + HIGHLIGHTS

FLUTTER
SWIFT (IOS)
RUBY ON RAILS
HEROKU
FIREBASE
REACT JS
BOOTSTRAP
CHROME EXTENSIONS
ADOBE ILLUSTRATOR
BLENDER

# **EDUCATION**

WILFRID LAURIER
UNIVERSITY

WATERLOO, ONTARIO,
CANADA
BBA Class of 2016
Entrepreneurship Option

## **PROJECTS**

#### APP SHOWCASE YOUTUBE PLAYLIST:

https://www.youtube.com/playlist?list=PLUQm-VQnY5s3NSJ9fbZ7EEKgkBDZSwEZO

## 2020 | ROOMSPACE (WIP)

Swift Firebase ARKit Blender

- An AR mobile app to help realtors virtually stage their rooms
- Created multiple sets of 3d modelled furniture using Blender
- Remotely imports .scnz files stored in Firebase

## 2020 | SELLAR

Flutter Firebase ARKit ARCore React JS Next.JS

- A mobile app that enables online clothing merchants to record the characteristics and measurements of their items
- Utilized and contributed to the Flutter ARKit and ARCore packages to enable users to easily add clothing measurements
- Created React JS web app for users to export their data and images to a .csv and organized folder hierarchy
- Integrated with RevenueCat to take subscription payments
- Created a Shopify App addition using React, Next.JS and Apollo

#### 2020 | LIVE PRICE CONVERTER

Swift

- A mobile app that converts currencies on price tags and receipts in real time using Apple Vision's text recognition

## 2020 | DIGITAILS

Flutter Ruby on Rails

- A mobile app that displays your contact details as QR codes
- Additionally generates one QR Code as a vCard, and one that directs to a web page that displays the user's contact information

## 2018-19 | PROMOPOSTS

Ruby on Rails Heroku Bootstrap JQuery

- An online digital media library and scheduling tool for promotional products distributors
- Created a library of digital content using Adobe Illustrator

## **EXPERIENCE**

## 2020 | LEG8CY - SAN DIEGO, CA, USA (REMOTE)

FLUTTER DEVELOPER

- Assisted in development of MVP using Flutter and BLoC Pattern

# 2018-19 | FULL LINE SPECIALTIES - SURREY, BC, CANADA

DIGITAL MARKETING MANAGER

- Tailored reports with VBA script to retain top client (~30% of sales)
- Developed Chrome extensions to:
  - reduce time taken to input shipping addresses by about 2/3
  - assist a company initiative to cut sales order errors by 50%
- Created an internal knowledge base with Ruby on Rails