# JACOB TEPPERMAN

## Computer Engineering Student

#### **CONTACT DETAILS**

Mobile: +1 (647) 967-3907 Email: jtepp@icloud.com

#### **ABOUT ME**

I am a software developer and a fast learner, interested in working on iOS/Android applications, as well as web development

### LINKS

Portfolio: www.jacobtepperman.com GitHub: www.github.com/jtepp LinkedIn: www.linkedin.com/in/jtepp

#### EXPERIENCE

## Front End Web Developer

#### Alexander Academy

July 2021 to January 2022

- Used Webflow to host site and for simple web pages
- Created custom HTML/CSS/JS components from ideas and pictures
- Integrated complex JS sorting system with custom dropdown menus
- Worked with multiple developers with skills in responsive design
- Kept on for future company projects due to the quality and standard of my work

### iOS Developer

#### spllit iOS app

May 2021 to Present

- Designed and developed entire iOS app using SwiftUI and Firebase
- 20+ downloads across 4 regions in the first 30 days
- Over 20 updates so far, still actively adding new fixes and features
- Source code available on GitHub
- Available for download on the App Store

## **Lead Software Developer**

Queen's University iCons Equipment Rental app

January 2021 to April 2021

- Lead team of 6 students to design and create accessible solution to supply rental
- Implemented iOS and Android apps with Firestore database
- Created an online web portal to manage staff and inventory in realtime
- Reduced time needed to fulfill orders and increased efficiency of the entire system
- Source code available on GitHub

#### **EDUCATION**

## **Queen's University**

#### **Computer Engineering**

**♀** Kingston, ON | 2020 - 2024 Expected Graduation

- Candidate for Bachelor of Applied Science
- Relevant courses:
  - o Fundamentals of Information Structures (ELEC 278)
  - Introduction to Programming for Engineering Applications (MNTC 313)

#### SKILLS

- Object oriented programming
- Front end web design
- iOS & Android Development
- NoSQL
- GIT
- SwiftUI
- Firebase

- Javascript (4 years)
- Java (3 years)
- Swift (3 years)
- HTML/CSS (3 years)
- C/C++ (2 years)
- Python (1 year)