## **AMER ABBOUD**

### **EDUCATION**

### B.E. in Computer and Communications Engineering

2017- May 2021

American University of Beirut

**Coursework:** Data Structures & Algorithms, Database Systems, Software Engineering and Software Project Management (Agile Life Cycle), Object-Oriented & Effect of Java Pro, Machine Learning, Programming Language Design and Implementation, Discrete Structure, GPA: 84.66/100 or 3.54/4.0, Honor's List: Fall 2017 – 2019, Spring 2020

### Semester Abroad – Exchange Program

Summer 2019

McGill University, Montréal, Canada

### Lebanese Baccalaureate, General Sciences

2014-2017

College des Saints Coeurs, Ain Najm

# EXPERIENCE AND PROJECTS

### iOS Developer Intern-Band Industries

Jul 2020- Sep 2020

- Designed and implemented the Roadie tester application.
- Leveraged knowledge in Swift and Git
- Delivered projects and met deadlines in an agile work environment

### iOS Developer Intern-TEDMOB

Dec 2018- Jan 2019

- Leveraged knowledge in Swift
- Redesigned and implemented an old application

### App for exchanging used books

Present

Designed an application programmatically using Swift and UIKit without storyboards with the purpose of using it as a platform to exchange second-hand books

Movie review app Jun 2020

Created an application using Swift and UIKit that uses OMDb API to show the movie scores and rating alongside their poster

### GitHub followers app

Dec 2020

This application was part of a course I enrolled in. It allows the user to get a GitHub account's followers and info and add the account to a favorites list

SKILLS

Swift, C++, Java, Python, Git, Firebase, CocoaPods, Machine Learning LabVIEW, Matlab, Microsoft Office

LANGUAGES

Proficient in English, French, and Arabic (reading, writing and speaking)