

Experience

Independent iOS Developer

Self-Employed

May 2018 – May 2019

- Helped several clients either develop iOS apps from scratch, add certain features or fix bugs.
- Developed some apps with various categories.
- Working with a diverse group of clients in creating data-driven iPhone and iPad applications.
- Collaborating on API design with backend developers to ensure efficiency.
- Creating highly customized user interfaces and animations.

Projects

Swipe Match Tinder

<http://github.com/ldakhoa/swipematchtinder>

Jan 2019 - Jul 2019

- Layout the main UI of the app, including a container for cards that can be swiped left and right.
- Integrate to control swiping behavior, animations for swiping off screen and cards entering screen, and animation for matching likes.
- Chat when users like each other.
- *Technologies involved:* Swift, Firebase, JGProgressHUD, SDWebImage.

Fodcast

<http://github.com/ldakhoa/fodcast>

Nov 2018 – Jan 2019

- A mobile app that users listen to podcast or audiobooks, support users download episodes and listen in background.
- *Technologies involved:* Swift, Alamofire, FeedKit, SDWebImage.

Insta Up

<http://github.com/ldakhoa/InstaUp-iOS>

September 2018 - November 2018

- A photo and video-sharing social networking.
- Users can like, comment on each post.
- *Technologies involved:* Objective-C, SDWebImage, Firebase.

Education

**International
University - VNU**
B.S. Computer Science

2017 — Exp 2021
In-major GPA: 2.8

Coursework:

- Algorithms
- Discrete Math
- Computer Networks
- Probability Theory
- C/C++ Programming in Unix
- Introduction to Computing
- Principles of Database Management
- Object-Oriented Programming

Skills / Tools

- **Skill:** Proficient Swift — Objective-C
Python — C — C++
- **Operating System:** MacOS — iOS
- **Tools:** Xcode — Git — Github — Vim

Additional Courses

- UC Berkeley CS61B
- UC Berkeley CS170