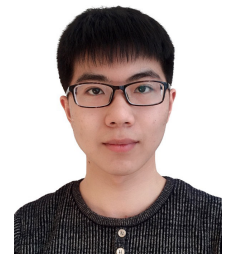




李杰 (Jet Lee)

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[My Blog](#)

[GitHub](#)

[S.O.](#)

[Quora](#)

[LinkedIn](#)

[500px](#)

[Twitter](#)

Summary

A person with the ability to work independently, and great capability in learning. iOS, Node.js & Web Developer.

Energetic, careful, and with the ability to work well with others or initiate and operate independently.

My technology stack (time aligned): RxSwift, React, React Native, Node.js, Shell, Python, Swift, Objective-C, HTML.

Education Background

2013.09 - 2017.06, [Liaoning Technical University](#), Communication Engineering, Bachelor Degree.

Skills & Expertise

These are my favourite programming languages or frameworks.

Programming Languages

Objective-C Node.js RxSwift Shell

Frameworks & APIs

RxCocoa Cycript Express lldb Sprite Kit

Software & Tools

Reveal Hopper Charles

Experience

[NTU](#) (*Nanyang Technological University, Singapore*)

2017.09 - Present, Project Officer

I'm currently the leader of the Mobile-End Team, and responsible for the quality of Android Team and iOS Team.

I designed the new structure of the iOS project, refactored some illogical designs, and enhanced the network layer of the project, to make it available in very bad network condition.

Currently I am planning to migrate the project to RxSwift, for solving asynchronous situations in a more graceful way.

NTU (Nanyang Technological University, Singapore)

2017.02 - 2017.08, Research Assistant

In the prior period, I took part in the development of the Front-End, and the last period I mainly in charge of the iOS development.

We use React and Redux to develop the portal website, and I developed the whole project of the Admin's dashboard, and developed some modules of the User's portal.

We use Objective-C to develop the iOS app, during the few months, I refactored all the iOS projects, the build time reduced from 2-3 mins to 41 seconds, the warning count reduced from 70 to zero, the third-party library reduced from 51 to 13, and the .ipa install file reduced from 22.1M to 3.7M.

Additionally, during the whole refactorization, I deleted 62k lines of the code, and increased 1100 lines of the code, fixed 2 memory leaks, and fixed 4 retain cycles.

Shanbay (Nanjing Beiwan Education & Technology LTD.)

2016.07 - 2016.10, iOS Developer

In these three months, I completed all the tasks independently, including four big modules, such as Insurance Plan revision (By [React Native](#)) and Punch Plan revision, and several issues, such as Punch Share revision, fastlane script, Xiaomi Push, Wechat Pay, and code review.

What's more, I open-sourced a module named [BayCarouselView](#) on GitHub, and published a blog to explain how it works.

Projects Experience

LNTU EDU Online Server (open-source, Node.js)

2016.03.11 - 2016.03.14, Founder & Developer

[Website](#) [GitHub](#) [Open API](#)

I am really interested in event-driven programming and callback function, so I wrote a new one in Node.js.

LNTU EDU Online Mobile Client (open-source, Objective-C, Swift)

2014.08 - now, Founder & Developer

[Website](#) [App Store](#) [Google Play](#) [GitHub](#)

The Education Online APP is my personal project, I built it for skipping the identifying code and getting the score info quicker.

This project contains iOS, Android, and backstage support. iOS client has been built for over 140 times, refactored for 4 times. It is online successful.

Now we have more than 35,000 users (Only in Liaoning Technical University), up to 11,000 users actively a day, and up to 5,000,000 PV a day.

Finally

In addition, I also like traveling and photographing, I have been in many provinces in China. And I took a lot of photos on the road, those photos has been uploaded to my [500px](#) page. Visit the page anytime you want if you are interested in my photos.

Thank you for your patience in reading my resume.