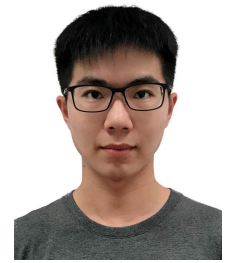




李杰 (Jet Lee)

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[My Blog](#)

[GitHub](#)

[S.O.](#)

[Quora](#)

[LinkedIn](#)

[500px](#)

[Twitter](#)

Summary

Veteran developer with 5 years of experience in coding, refactoring, debugging, testing and maintenance. Strong believer of Can-do attitude and efficiency. Expert in system optimization and performance improvement. Strong background in mathematics, algorithms, and data-processing.

Education Background

2018.08 - 2020.05, [Nanyang Technological University](#), Singapore, College of Engineering, Master Degree
2013.09 - 2017.06, [Liaoning Technical University](#), China, Communication Engineering, Bachelor Degree

Skills & Expertise

Programming Languages

Objective-C Node.js RxSwift Shell

Frameworks & APIs

Cocoa Ccrypt Express lldb Sprite Kit

Software & Tools

Reveal Hopper Charles

Experience

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

2017.02 - Present, Project Officer

- Led the mobile-end development team. Responsible for end-to-end design and development of multiple apps that supports the use of simultaneous 6k users, including sophisticated registration, shopping, payment, order systems
- Optimized and refactored the iOS projects by reducing the count of third-party libraries from 51 to 13, significantly improved the app running performance and diminished the size of the app from 22.1M to 3.7M
- Experienced in the low-level design. Enhanced the app performance from the memory cost, and the network layer
- Fixed several memory leaks and retain cycles & Designed the new architecture
- Participated in the development of the websites using React framework and delivered a complete project independently

[Shanbay](#) (*Nanjing Beiwan Education & Technology LTD.*)

2016.07 - 2016.10, iOS Developer

- Delivered several refactoring, including Punch Plan, Wordbook, Push Notification, Badge modules, the crash rate was always controlled lower than 1.5%
- Developed the Insurance Plan module with another colleague, it's implemented in React Native
- Integrated the payment system, to avoid paying the 30% fee for Apple's iAP

- Automation scripts maintenance & Took part in the code review
- Open-sourced a component on GitHub

Projects Experience

Objccn.io

2015.02 - 2017.06, Contributor

[Website](#)

- ObjC China (objccn.io) was built for helping Chinese to read the foreign language technology documents. The community members contribute the translation of the articles, and the article would be published on this website after revising

LNTU EDU Online Project (open-source, Objective-C, Swift, Node.js)

2014.08 - 2016.12, Founder & Developer

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

- This project had more than 35,000 users, and up to 11,000 daily active users. It's designed to improve the score searching experience of students. With the app, students can check their score and their class time schedule
- Developed the iOS app, the back-end application, and the community forum end-to-end
- Technology stack in use: Java, Node.js, Objective-C, Swift

Finally

In addition, I also like traveling and photography, I have been to many places. And I took a lot of photos on the road, those photos have 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.