

# Leo Liu

Senior iOS engineer since 2008 with Android / Server-side Experience

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## EXPERIENCE

### **JPMorgan Chase, New York — Associated Software Engineer**

JUNE 2018 - PRESENT

Working on the Chase retail banking app using objc/Swift, architecture design, MVVM, mentoring junior developers, etc.

### **Cross River Bank, New York — Lead iOS Developer**

DEC 2016 - MAY 2018

Built a banking iOS app based on Swift 3 / 4, VIPER architecture, and VSTS / Fastlane based CI system.

### **VML, Sydney — Senior iOS Developer**

MAY 2016 - NOV 2016

Worked on the iOS app of Macca's Monopoly 2016 Campaign, and a Sprint postpaid iOS app.

### **AirService, Sydney — Senior Mobile Developer**

AUG 2015 - APR 2016

Added features to existing AirService iOS and Android products, including geo-fencing, socket based real time communication, push notification, iBeacon, payment gateway, and Fastlane / Go server based CI system.

### **Black Citrus, Sydney — Senior iOS Developer**

APR 2015 - AUG 2015

Worked on a Yelp-like social networking app iComplain.

### **Hatching Lab, Sydney — Senior iOS Developer**

MAY 2014 - APR 2015

Worked on a traveling app Tipi, a fitness app FitFox, and a social networking app Company Secrets.

### **Mpire Media, Perth — Senior Mobile Developer**

MAR 2011 - FEB 2014

Worked on various iOS and Android apps, including Music Charts Player, Flipevent, Android Antivirus & Security, My Life 365, and so on.

## SKILLS

iOS, Swift, Objective-C, UIKit, CoreGraphic, CoreMotion, CoreData, AVFoundation, AudioToolBox, MapKit, HealthKit, WatchKit, XCTest, Quick & Nimble, VIPER, Autho, Salesforce, Cocoapods, DIP, AFNetworking, ReactiveSwift, Xcode, MVVM

Vapor, MySQL, Ubuntu, ZSH, VIM, Git, Subversion, Jira, VSTS, Jenkins, Golang, GIN, GORM

Android, Java, LiveData, ViewModel, Room, Dagger 2

## AWARDS

2017 [AMY Awards](#) - Best Smartphone or Tablet Application, Australia

## VISA STATUS

[E3](#) - Takes \$270 and 2-3 weeks to proceed

## PATENTS

CN200520122962.0,  
CN200510014711.5,  
CN200510133698.5

## EXPERIENCE

### **Mobiquest, Singapore — *Senior iOS Developer***

JUNE 2010 - DEC 2010

Worked on various iOS apps, including Citibank Singapore, Citibank Australia, PAssion Card (EZ-Link), and I2R in Singapore.

### **ATEN, Shanghai — *Senior Software Developer***

MAR 2007 - MAR 2008

Participated in IGSM, a cross-platform server management system, and iKVM, a cross-platform control panel of ATEN KVM products..

### **Serial Microelectronics, Shenzhen — *Project Manager***

MAR 2006 - MAR 2007

Implemented and led Inovix IMP-2010 MP4 Player to mass production as project manager and programmer. The programming works were based on C and Lua.

### **Importek, Tianjin — *Team Lead***

JUNE 2004 - MAR 2006

Worked as the leader of MP3/PMP Team. Participated in several projects based on various solutions, including SigmaTel 35xx, Action, Xware, and so on.

## EDUCATION

### **Tianjin University, Tianjin — *Bachelor of Science***

SEPT 2000 - JUNE 2004

Major in Applied Mathematics.

## LINKS

**Github Page** — *superarts*

<https://github.com/superarts>

**StackOverflow Page** — *superarts-org*

<https://stackoverflow.com/users/772295/superarts-org>

**Blog** — *Swift and others*

<http://www.superarts.org/blog/>

## RECENT APPS

**JPMorgan Chase** — as associated software engineer

Website - <https://www.chase.com/digital/mobile-banking>

**My Sprint Mobile** — as senior iOS developer

App Store - <https://itunes.apple.com/us/app/my-sprint-mobile/id491126018?mt=8>

**McDonald's Monopoly** — as lead iOS developer, available only in September

Website - [maccasplay.com.au](http://maccasplay.com.au)

YouTube video - <https://www.youtube.com/watch?v=hGo6wR9BksQ>

**AirService** — as lead mobile developer

Website - [www.airservice.com](http://www.airservice.com)

App Store - <https://itunes.apple.com/au/developer/airservice/id639926551?mt=8>

**iComplain** — as lead mobile developer, not available now

Website - [www.blackcitrus.com.au/portfolio-our-work/icomplain-app](http://www.blackcitrus.com.au/portfolio-our-work/icomplain-app)

**bimo.live** — as full stack developer (mobile & server)

Website (Chinese) - [www.bimo.live](http://www.bimo.live)