# Isaac Lim
## iOS Software Engineer

### contact
http://isaacl.net
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### languages
English (native)
Chinese (native)
Spanish

### programming
Objective-C & iOS SDK
C++, SML, Python,
HTML/CSS/Javascript

### design
Adobe Photoshop
Adobe InDesign
Sketch

### interests
Contemporary music
Guitar
Tech blogs
Tennis

I'm passionate about creating innovative mobile apps that reach out to make people's lives a little easier. To me it's about filling in a void in a certain daily task that can be simplified or automated with a simple yet effective tool; a hand-crafted and beautifully-designed app that does its job without fuss, and blends away into the background when it's not needed.

## education

| 2011–2014 | **Carnegie Mellon University, School of Computer Science** | Pittsburgh, PA |
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Bachelor of Science in Computer Science
*with a* Minor in Human-Computer Interaction

## experience

| 2014–Now | **Evernote Corporation** | Redwood City, CA |
|---|---|---|

*iOS Software Engineer*
Working on the iPad handwriting app, Penultimate.

| 2013–2013 | **Evernote Corporation** | Redwood City, CA |
|---|---|---|

*iOS Software Engineering Intern*
Worked on the Evernote for iOS app; integrated Skitch, customer support features, and notebook sharing in Evernote 7.0.

| 2013–2013 | **Carnegie Mellon University** | Pittsburgh, PA |
|---|---|---|

*Undergraduate Teaching Assistant*
Held weekly recitations, office hours, graded students' work, developed assignments, and maintained course infrastructure. Courses taught:
- 15-210: Parallel and Sequential Data Structures and Algorithms
- 15-122: Principles of Imperative Computation

| 2012–2012 | **BuUuk Private Limited** | Singapore |
|---|---|---|

*iOS Software Engineering Intern*
Developed *FleaFlyFlo*, a free buy/sell app for the Singapore market.

| 2009–2011 | **Singapore Armed Forces** | Singapore |
|---|---|---|

*Chemical, Biological and Radiological Combat Engineer*
Corporal in the 39th Battalion Singapore Combat Engineers.

## projects

| 2010–Now | **Personal iOS Apps** | http://isaacl.net/apps |
|---|---|---|

A suite of self-developed iPhone/iPad apps: HisWords, Robinn, AndrewQPA, SGTransfers, Social Poster, Leave, Radial.

| 2013–Now | **Open-source iOS Frameworks** | http://github.com/isaaclimdc |
|---|---|---|

Custom iOS UI elements and wrappers around other frameworks, freely distributed on GitHub for iOS developers to integrate into their apps.

| 2013 | **ScheduleCMU** | http://schedulecmu.herokuapp.com |
|---|---|---|

A fully-integrated class scheduling tool for Carnegie Mellon students, optimized for both desktop and mobile devices. Built in a team of 3.

| 2009 | **CMU App** | http://cmu.edu/cmuapp |
|---|---|---|

The official Carnegie Mellon iOS App, used by students and staff worldwide.