

SUNNY CHAN

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SKILLS

Languages

Swift, Objective-C, Python, C/C++, Scheme (proficient)
Ruby, HTML/CSS, JavaScript (in progress)

EXPERIENCE

Mobile Software Engineer — Eventbrite Inc.

San Francisco, CA (Jan - Apr 2016)

- Restyled the [Eventbrite Organizer](#) app in Swift with programmatic Auto Layout
- Worked closely with designers to build modular UI components (reused across the app)
- Independently completed hardware integration for a new third-party credit card reader with creative workarounds against SDK limitations
- Automated the process of taking localized screenshots with XCUITest

iOS Developer — Kik Interactive Inc.

Waterloo, ON (May - Aug 2015)

- Implemented the serialization and persistence layer and the UI for [Suggested Responses](#) (a feature that enables frictionless interaction with bots on [Kik Messenger](#))
- Built the UI for interacting with [Kik Codes](#) (scannable QR codes that enable instant connections with users and bots)
- Developed a protocol that deep-links any in-app settings page

Game Developer — Skytree Digital Ltd.

Hong Kong (Jan - Aug 2014)

- Collaborated with a graphic designer to design and develop [Dodge or Die](#), a mini-game for iOS and Android (built using C# and Unity)

PROJECTS

Founder / iOS Developer — Magnet Pig

Hong Kong (Sep 2011 - Oct 2013)

- Founded a team of five in high school to design, develop and market [Magnet Pig](#), a physics-based puzzle game for iOS (built using Objective-C and Cocos2D)
- Ranked the Top Paid App on the Hong Kong App Store at launch

AWARDS

WWDC 2015 Scholarship — Apple Inc.

San Francisco, CA (June 2015)

- One of 350 students worldwide selected to attend [WWDC 2015](#)
- Developed a highly interactive "[about me](#)" app with custom UI components to showcase my creativity and technical skills

WWDC 2014 Scholarship — Apple Inc.

San Francisco, CA (June 2014)

- One of 200 students worldwide selected to attend [WWDC 2014](#)
- Developed a highly interactive "[about me](#)" app with custom UI components to showcase my creativity and technical skills

WWDC 2013 Scholarship — Apple Inc.

San Francisco, CA (June 2013)

- One of 150 students worldwide selected to attend [WWDC 2013](#)

EDUCATION

Bachelor of Computer Science at University of Waterloo

Waterloo, ON (Sep 2014 - Dec 2018)