ELIJAH YAP

CONTACT
elijah.ming.loong.yap@gmail.com
yap@usc.edu
+1 (213) 275 6438

EDUCATION
University of Southern California
Viterbi School
Bachelor of Science
Computer Engineering &
Computer Science
Expected [May 2023]
4.0/4.0 GPA

National Service (required)
Singapore Armed Forces (SAF)
[2018 - 2019]

NUS High School
Math & Physics Honors
4.6/5.0 GPA
Graduated [Dec 2017]

PROFILE
github.com/eliyap/
linkedin.com/in/elijah-yap-
26b639156/

SKILLS
iOS Development
- Swift, SwiftUI, Combine, Core Data
- shipped to the App Store

Web Development
- Python, Django, Angular, CSS, SCSS
- JavaScript, TypeScript, ajax
- maintaining 2 websites

Microsoft Office (Excel, Word, PowerPoint)

PROJECTS
Created showcuts.app, a web app using iCloud's API to show iOS Shortcuts in a web-friendly format
- written using Python & Django
- open source with documentation
- 1800+ contributed Shortcuts, 250+ registered users

Wrote Clok, an iOS app for visualizing time tracking data
- written in Swift 5
- built with SwiftUI, Combine & Core Data

EXPERIENCE

Trainee Singapore Armed Forces [2018]	Completed SAF Infantry Sergeant Training • Achieved **3SG Rank**, led 3 enlisted men • Awarded Gold in Fitness & Combat Skills Badge
Logistics & Finance Specialist Singapore Armed Forces [2018 – 2019]	Planned expenditure & filed funding requests for Army Unit • successfully executed 15 military events • ensured adherence to government spending regulations
Data Clerk Beacon Consulting [04 – 18 Nov 2019]	Built system to automatically classify survey data • improved classification time by 50% • worked with students to patch missing data
Usher Trojan Events Services [March 2020]	Guided students and guests at Bovard Auditorium • note: cut short due to COVID-19