



# GABRIEL ONG

WWW.Q-GABE.ME

✉ GABRIEL.ONG@U.NUS.EDU

📞 +65 9229 1220

🐙 GITHUB.COM/Q-GABE

## PROFILE

Hi there! If you're reading this, it means I have resonated with your company and its vision, and I would very much love an opportunity to intern at your company this summer (May - August 2019)!

I am an avid computer science undergraduate skilled in object-oriented programming and algorithmic problem solving with interests in doing software development in the long run. I take pride in being able to collaborate and communicate well with others on projects.

## EDUCATION

### GCSE 'O' Levels

Pasir Ris Crest Secondary School  
2008-2011  
6 Distinctions - L1R4:6 ; L1R5:8

President of Library Club - Leadership position held for 2 years, organizing events and involved in planning weekly club activities.

### Diploma in Biomedical Science

Ngee Ann Polytechnic  
April 2012-May 2015  
GPA: 3.73/4.00

Final Year Project - Organized and led a full study on microbial antibiotic resistance of certain strains of *Pseudomonas aeruginosa* at Changi General Hospital, involving large amounts of data and analysis. The study was presented and discussed during the CGH/EHA Annual Scientific Meeting in 2014. ([bit.ly/2FQdAmW](http://bit.ly/2FQdAmW))

### Pursuing Bachelor of Computing - Computer Science (Honors) - Currently Year 2

National University of Singapore  
August 2017 - May 2021  
Current CAP: 4.43/5.00

Courses completed or in progress:

- Data Structures and Algorithms
- Computer Organisation (MIPS Assembly Programming)
- Computer Networks
- Operating Systems
- Discrete Structures

## TECHNICAL SKILLS

Java	<div><div></div></div>
C	<div><div></div></div>
HTML 5	<div><div></div></div>
Python	<div><div></div></div>
Javascript	<div><div></div></div>

- Editors: IntelliJ, Visual Studio, vim
- Platforms: Windows, Unix, OS X
- Packages: Microsoft Office (Word, Excel, Powerpoint)

## SOFT SKILLS

- Highly comfortable and experienced with working in teams
- Enjoys and thrives on challenges and new experiences
- Motivated and determined with a strong positive work ethic
- Excited and eager to learn

## OTHER EXPERIENCES & SKILLS

### Clerk for Navy Medical Service - (NS)

Republic of Singapore Navy  
October 2015 - August 2017

Appointed as webmaster of unit's intranet website - Involved in uploading of documents and updating website content (HTML).

### Languages:

English, Chinese, Japanese (JLPT N4)

## INTERESTS AND OTHER HOBBIES

### Music

Multi-instrumentalist  
Guitar, Drums, Piano, Music Production  
([soundcloud.com/past-bound](https://soundcloud.com/past-bound))

### Game Development

GameMaker Studio 2, Scratch, Stencyl



