

# Ming Shun Kwek

## Software Student

Currently a year 3 computer engineering student studying at National University of Singapore. Clear communicator and determine in tasks I set my mind too. Forward-thinking development professional bringing expertise in Java, SQL, HTML, CSS, JavaScript and other programming languages. Diligently learning everything I can, gaining more experience in different fields so that one day, I could contribute more towards the world of technology.

## Work History

2021-06 -

### Java Software Developer

2022-02

*Integro Technologies Pte Ltd*

- Troubleshoot various software issues by using debugging processes and coding techniques.
- Investigated issues and defects to determine problem root cause and formulate corrective action recommendations, successfully resolving over 30 issues.
- Wrote, modified and maintained software documentation and specifications.

2019-11 -

### Head of Programmes

2020-08

*NUS Raffles Hall Freshmen Orientation Camp*

- Coordinated sequence of programmes for 200 freshmen, while maintaining communication across multiple departments to ensure smooth operation while clarifying conflicting ideas.
- Spearheading team of 10, like-minded individuals while resolve conflicting visions, guiding innovation towards enhancing event flow.

2020-05 -

### Software Development

2020-07

*NUS Orbital Programme*

- Developed SmartTrack savings application in React Native that aids in budget management with additional features that ease expense sharing with

## Contact

### Address

Singapore, Singapore

### Phone

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### E-mail

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### LinkedIn

[www.linkedin.com/in/kwek-ming-shun](https://www.linkedin.com/in/kwek-ming-shun)

### GitHub

[github.com/MingShun98](https://github.com/MingShun98)

### Personal Website

[mingshun98.github.io/Portfolio-Website/](https://mingshun98.github.io/Portfolio-Website/)

## Skills

Object-Oriented

Programming

●●●●●  
Excellent

Effective Communication  
for Computing Professionals

●●●●●  
Excellent

Data Structures and  
Algorithms

●●●●●  
Very Good

Code versioning

●●●●●

other users.

- Achieved Apollo 11 (advanced) standard certification, determined to have demonstrated awareness of basics in software engineering, testing and documentation.
- Picked up relevant software development skills and knowledge like Javascript and Google Firebase API.

2018-11 -  
2019-06

### Contracts/Projects Assistant

*YL Integrated PTE LTD*

- Analyzed and calculated required lighting and fire emergency equipment in floor plans for tender projects, necessary for purchase and installation.
- Managed contact between suppliers and company, answering inquiries regarding quotations as well as purchase orders.
- Managed and mentored team of 3 employees, overseeing training, and professional growth of employees.

2017-08 -  
2018-11

### Sergeant, 1st Battalion Singapore Guards

*Singapore Armed Forces (National Service)*

- Planned for mission objectives and engaging in discussions with full time servicemen to better optimized battle plans and efficient routes for mission success.
- Facilitated 30+ recruits as an instructor, teaching and mentoring enlistees, later transitioned into leader role after recruits graduated from Basic Training and thereafter, being responsible for them during active service.

## Education

2019-08 -  
Current

### Bachelor of Engineering: Computer Engineering

*National University of Singapore*

- GPA : 4.05/5.00

2015-01 -  
2016-12

### High School Diploma

*Nanyang Junior College*

- Achieved 78.75 RP with 2 H2 Distinctions in Chemistry and Mathematics.

Very Good

Functional Specification  
documentation

  
Very Good

Mobile/ Web Development

  
Good

## Languages

English

  
Excellent

Mandarin Chinese

  
Very Good

## Software

Java Programming

  
Excellent

C++ Programming

  
Very Good

HTML/ CSS / JavaScript

  
Very Good

C Programming

  
Very Good

Git/ Github

  
Very Good

Python

  
Good

SQL

  
Good