

# Ming Shun Kwek

Software Student

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<https://github.com/MingShun98>

<https://mingshun98.github.io/Portfolio-Website/>

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.

## Skills

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Object-Oriented Programming

Effective Communication for Computing Professionals

Data Structures and Algorithms

Code versioning

Functional Specification documentation

Mobile/ Web Development

## Work History

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**2021-06 - 2022-02**

### Java Software Developer

*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 - 2020-08**

### Head of Programmes

*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 - 2020-07

## Software Development

*NUS Orbital Programme*

- Developed SmartTrack savings application in React Native that aids in budget management with additional features that ease expense sharing with 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**
- Expected Graduation: **July 2023**

2015-01 - 2016-12

## High School Diploma

*Nanyang Junior College*

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

## Languages

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English

Mandarin Chinese

## Software

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Java Programming

C++ Programming

HTML/ CSS / JavaScript

C Programming

Git/ Github

Python

SQL