

CONTACT

Email: kerqianning2005@gmail.com

Phone: +65 8774 6872

Portfolio: qian0621.github.io

EDUCATION

EXPECTED IN MAY 2025

NANYANG POLYTECHNIC

Diploma in Information Technology

DECEMBER 2021

EDGEFIELD SECONDARY SCHOOL

GCE 'O' Levels

SKILLS

Python



Flask



HTML5, CSS3



Bootstrap



JavaScript



JQuery



React



Material UI



Node.js



SQL



Kotlin



Jetpack Compose



XML Views



JSON



REST API



INFORMATION TECHNOLOGY DIPLOMA STUDENT

Ker Qian Ning

PROFESSIONAL SUMMARY

Complex problem-solver with analytical and driven mindset. Dedicated to staying updated with the latest industry technologies and trends. Has standards for code quality

CERTIFICATIONS

Swift Accelerator Programme	2019
AI for Industry® – Literacy in AI	2023
Datacamp AI for Education	2020
Tinker Academy Microsoft AI solutions	2020

CO-CURRICULAR ACTIVITIES

PLANNING SUBCOMMITTEE MEMBER

Ladies in Tech | Nanyang Polytechnic | 2022-Present

Contributed to brainstorming ideas, planning, and curating content for workshops, events, and external collaborations. Co-hosted 2 online workshops, Python Games (Flask) and C Family Workshop (C#)

HUMAN RESOURCES

Boardgames Inc | Nanyang Polytechnic | 2023-Present

Recruitment and administrative work for the club members. Contributed to planning and organising events

EXECUTIVE COMMITTEE MEMBER

Robotics | Edgefield Secondary School | 2020-2021

Mentored junior members in making and programming EV3 robots as well as coding drones. Represented CCA in Digigirlz 2020, Microsoft Imagine Cup, National Junior Robotics Competition 2015, and National Robotics Competition

C#



Swift



LANGUAGES

English



Chinese



SOFTWARE / TOOLS

Figma



Adobe XD



Github



MySQL



Postgres



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ACHIEVEMENTS

Director's List

May 2023

**2nd Placing for Best Performing Drone (Secondary)
in 12th National Robotics Programming
Competition**

May 2018

WORK HISTORY

SALES ASSISTANT

Houze | 2022

- Opened, shelved and merchandised new products in visually appealing and organized displays for optimal sales promotions.
- Answered customer questions about products and services, helped locate merchandise, and promoted key items.
- Engaged in friendly conversation with customer to better uncover individual needs and recommend optimal products.
- Managed efficient cash register operations.