#### **CONTACT**

kergianning2005@gmail.com

+65 8774 6872

Singapore

in <a href="https://www.linkedin.com/in/q">https://www.linkedin.com/in/q</a> ian-ning-ker/

https://github.com/qian0621

https://gian0621.github.io

#### **S**KILLS

**JSON** 

Python Flask HTML5, CSS3 Bootstrap **JavaScript** JQuery React Vue.js Material UI Node.js SQL Kotlin Jetpack Compose XML Views

#### INFORMATION TECHNOLOGY DIPLOMA STUDENT

# Ker Qian Ning

#### **ABOUT**

As a IT graduate at Nanyang Polytechnic, I am an analytical problem-solver with strong programming skills. I actively participate in programming competitions and technologyrelated planning committees, maintaining high code quality standards. My dedication to staying updated with industry trends drives my passion for technology.

#### **EDUCATION**

**EXPECTED IN MAY 2025** 

NANYANG POLYTECHNIC Diploma in Information Technology **GPA:** 3.46 / 4.00 **Director's List** 

Sem 2 - 2022/2023 Sem 1 - 2023/2024

#### DECEMBER 2021

**EDGEFIELD SECONDARY SCHOOL** GCE 'O' Levels

#### **CERTIFICATIONS**

Alibaba Cloud Certified Associate	2024
Oracle Cloud Infrastructure AI Foundations Associate	2024
Oracle Cloud Infrastructure Foundations Associate	2024
Oracle APEX Foundations	2024
Swift Accelerator Programme	2019
Al for Industry® – Literacy in Al	2023
Datacamp Al for Education	2020
Tinker Academy Microsoft Al solutions	2020

REST API	
C#	
Swift	
Java	

#### **ACHIEVEMENTS**

SCS Splash Awards Finalist Tertiary Category

2nd Placing for Best Performing Drone (Secondary)
2018
in 12th National Robotics Programming

Competition

### SOFTWARE / TOOLS

Figma

Adobe XD

Github

MySQI

Postgres

Tableau

Cisco

Packet Tracer

## LANGUAGES

English

Chinese

### CO-CURRICULAR ACTIVITIES (CCA)

# PLANNING SUBCOMMITTEE MEMBER Ladies in Tech | Nanyang Polytechnic | 2022-2024

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, D&D COMMITTEE PRESIDENT Board Game Club | Nanyang Polytechnic | 2023-Present

Help establish as new CCA and organize internal structure. Recruitment and administrative work for the club members. Organised and in charge of D&D events.

# EXECUTIVE COMMITTEE MEMBER Robotics | Edgefield Secondary School | 2020-2021

Mentored junior members in making and programing EV3 robots as well as coding drones.

Represented CCA in Digigirlz 2020, Microsoft Imagine Cup, National Junior Robotics Competition 2015, and National Robotics Competition

#### **WORK EXPERIENCE**

#### FRONT-END INTERN

Sales Transformation | Oracle | 2024 - 2025

- Developed and maintained modules on employee engagement platform using Vue.js with product managers
- Created automated HTML email templates