


## CONTACT

 [kergianning@outlook.com](mailto:kergianning@outlook.com)

 +65 8774 6872

 Singapore

 <https://www.linkedin.com/in/qian-ning-ker>

 <https://github.com/qian0621>

 <https://qian0621.github.io>

## SKILLS

Vue.js

React

Material UI

Node.js

HTML5, CSS3, JavaScript

HTML Emails

jQuery

Bootstrap

C#

Python

Flask

JSON

REST API

SQL

Kotlin

XML Views

Jetpack Compose

## GRADUATING INFORMATION TECHNOLOGY DIPLOMA STUDENT

# Ker Qian Ning

## ABOUT

As an IT graduate from Nanyang Polytechnic, I am an analytical problem-solver with strong programming skills. I engage in programming competitions and tech planning committees, ensuring high code quality through best practices. Staying updated with industry trends fuels my passion for technology.

## WORK EXPERIENCE

### FRONT-END INTERN

Sales Transformation, JAPAC | Oracle | 2024 - 2025

- Developed and improved user experience for employee engagement platform modules using Vue.js and APIs, collaborating closely with product managers, designers, and developers
- Developed automated, responsive HTML email templates, ensuring seamless cross-client compatibility
- Prototyped applications in Oracle Visual Builder, a low-code platform

## CERTIFICATIONS

Oracle Cloud Infrastructure AI Foundations Associate

Oracle Cloud Infrastructure Foundations Associate

Oracle APEX Foundations

Alibaba Cloud Certified Associate

AI for Industry® – Literacy in AI

Datacamp AI for Education

Tinker Academy Microsoft AI solutions

Swift Accelerator Programme

2024

2023

2020

2019

## ACHIEVEMENTS

SCS Splash Awards Finalist Tertiary Category

2<sup>nd</sup> Place for Best Performing Drone (Secondary) in 12<sup>th</sup>

National Robotics Programming Competition

2023

2018

Swift



Java



## SOFTWARE / TOOLS

Figma



Adobe XD



Github



MySQL



Postman



Tableau



UiPath



Packet Tracer



Oracle Visual Builder



Oracle Cloud Infrastructure



## LANGUAGES

English



Chinese



## EDUCATION

EXPECTED IN MAY 2025

**NANYANG POLYTECHNIC**

**Diploma in Information Technology**

**GPA: 3.46 / 4.00**

**Director's List**

Semester 2 - 2022/2023

Semester 1 - 2023/2024

DECEMBER 2021

**EDGEFIELD SECONDARY SCHOOL**

GCE 'O' Levels

## 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 | 2023-2024**

- Assisted establishment as a new CCA and structuring its internal organization
- Recruitment and administrative work for the club members
- In charge of D&D events, managing logistics and event planning

### 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