CONTACT

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- +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

JQuery

Bootstrap

HTML Emails

JSON

REST API

SQL

Flask

Python

C#

Java

Kotlin

XML Views

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

CERTIFICATIONS

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

ACHIEVEMENTS

SCS Splash Awards Finalist Tertiary Category	2023
2nd Place for Best Performing Drone (Secondary) in 12th National Robotics Programming Competition	2018

Jetpack Compose

Swift

SOFTWARE / TOOLS

Github

Jira

MySQL

Postman

Figma

Adobe XD

UiPath

Tableau

Oracle Visual Builder

Packet Tracer

Oracle Cloud Infrastructure

LANGUAGES

English

Chinese

EDUCATION

MARCH 2025

NANYANG POLYTECHNIC
Diploma in Information Technology
GPA: 3.59 / 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 software development workshops, events, and external collaborations
- Co-hosted 2 technical 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