Lim Kien Loong, Ryan

EDUCATION

Nanyang Polytechnic

April 2023 - February 2026

Diploma in Information Technology

Ang Mo Kio Secondary School

January 2019 - December 2022

GCE "O' Level Certificate

VOLUNTEERING EXPERIENCE

North South East Playground Volunteers

November 2024 - Present

Volunteer

- Helped to onboard newer volunteers, familiarising them with the organisation environment and showing them the ropes on what is usually done during weekly sessions.
- Involved in woodwork and construction of various structures for children to enjoy in the playground

CO-CURRICULAR ACTIVITY

The Boys' Brigade in Singapore - Primers Programme

April 2023 – March 2025

Head Primer

Planned and led multiple events:

BB CARES Project 2024

• Liaised with Care Corner Singapore and planned an event for 40 boys to provide enriching activities to seniors living in Toa Payoh.

Enrolment & Dedication Ceremony 2024

- Planned the Parade segment of the event, involving 150 boys and girls from different companies.
 BB Share-a-gift Project 2023
- Led a group of 10-20 boys for 4 days to ensure the packing of hampers in a warehouse for the needy. **Teck Ghee CC National Day Observance Ceremony 2023**
- Carried out the role of Contingent Commander, raising the National Flag.

COMPETITIONS

• Represented NYP in APJC NetAcad Riders 2024 Competition - Participation

PROJECTS

GreenThread Apparel

December 2025 - February 2025

Web Application

https://github.com/trinityprime/EDP-GreenThread-Apparel

- Team project, with React frontend and C# backend, styled with CSS, database using MSSQL.
- Managed login, registration + user and admin related CRUD functions
- Handled team Github repository as well as source control integration for the project

52 Blue September 2023

Web Application

https://github.com/trinityprime/52hz-

• Solo passion project, coded in React, styled with Tailwind CSS. Hosted online via Vercel.

• A small website featuring routing, audio playback.

AWARDS

The Queens Commonwealth Essay Competition 2022 - Gold Finalist Award
 AMKSS Boys' Brigade CCA - Outstanding Contribution Award
 The Queens Commonwealth Essay Competition 2021 - Silver Award
 June 2021

SKILLS & CERTIFICATIONS

Skills: Python, HTML/CSS, Javascript, C#, MySQL, Microsoft Office & Excel, Tableau, Figma

Tools: Git

Certifications: PCEP - Certified Entry-Level Python Programmer, National Youth Achievement Award - Silver

Languages: English (Native proficiency), Mandarin (Limited working proficiency)