TOH

ZHENG

YU



PERSONAL

DETAILS

zhengyu455@gmail.com, 88936032

Gender: Female

LinkedIn: linkedin.com/in/zheng-yu-toh-54736a1b5 Github: github.com/ZyuT0h

# EDUCATION

|  |  |
| --- | --- |
| Diploma in Information Technology Nanyang Polytechnic | Apr 2023 - Apr 2026 |
| Higher Nitec IT Systems & Networks Institute of Technical Education | Apr 2022 - Apr 2023 |
| Nitec Infocomm Technology  Institute of Technical Education  CERTIFICATES | Jan 2020 - Jan 2022 |
| AI4I® – Literacy in AI | Nov 2024 |
| Cybersecurity Essentials | Jan 2023 |
| Essentials of Java Programming | Jul 2020 |

# INTERNSHIPS

Retail Associate Jun 2022 - Aug 2022

Challenger Technologies Limited, Yishun, Singapore

Operated cash register and processed transactions accurately and efficiently.

Conducted stock replenishment to ensure shelves were adequately stocked at all times.

Performed stock taking and checked goods against invoices to maintain accurate inventory records. Provided customer service, addressing inquiries, and resolving issues promptly to ensure customer satisfaction.

Assisted supervisors by fulfilling requests and supporting team members as needed. Collaborated with colleagues to maintain a clean and organized store environment.

Desktop Engineer Jan 2021 - Jun 2021

NCS Group, Bugis, Singapore

Reviewed and recorded hardware inventories by documenting serial numbers and other specifics.

Performed tech refresh and data transfer processes.

Conducted data wiping of old computers and laptops.

Assisted NLB staff in troubleshooting their laptops.

Executed in-place upgrades and software updates.

Installed and configured operating systems and applications

This resume is made with Jobseeker.com.

|  |  |
| --- | --- |
| JavaScript  Flask  Bootstrap (Framework)  Linux  C#  Packet Tracer  Software Installation | Python (Programming Language)  Databases  Cascading Style Sheets (CSS)  HTML  VMware Workstation  NetBeans  Chinese |

# SKILLS

English

# PROJECTS

Fabric Revive

Fabric Revive is a platform for purchasing upcycled products from donated clothes, developed using Python Flask, HTML, Bootstrap, and jQuery.

It promotes sustainability by encouraging donation, reducing landfill waste, lowering carbon emissions, and addressing environmental issues.

I developed pages for an interactive forum, an admin forum where admins can delete posts and reply, and a point system with CRUD functionality.

GitHub Repository: https://github.com/ZyuT0h/Sustainability\_App

Ecoconnect

EcoConnect is a platform designed to foster community engagement and sustainability, developed using React, NextUI, TailwindCSS, Node.js, Express, Sequelize, and MySQL.

The platform allows HDB residents to participate in events, share ideas on a forum, and compete for vouchers by uploading their utility bills. Winners are selected based on the lowest average bill within their area, with rankings displayed anonymously to protect privacy.

I developed the bill submission form, the ranking system, and the voucher page, contributing to a seamless and user-friendly experience.

GitHub Repository: https://github.com/Wind-Explorer/ecoconnect

This resume is made with Jobseeker.com.