

TEE YU CHENG

CONTACT

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WEBSITES, PORTFOLIOS, PROFILES

- **Digital Portfolio:**https://ninguest.github.io/myportfolio/
- LinkedIn Profile: https://www.linkedin.com/in/te eyucheng/
- **GitHub Profile:** https://github.com/ninguest

EDUCATION

Expected in August 2026
Singapore Institute of
Technology, Singapore
BSc. (Hons): Computing Science
Achievement: ASEAN Scholarship
Recipient

April 2021

Ngee Ann Polytechnic, Singapore **Diploma:** Electronics and Computer Engineering

Specialization Option: Network

Systems & Security

Achievement: Placed on the Director's List for excellent academic performance for Diploma in Electronic and Computer Engineering Level 2, April Semester, Academic Year 2019/2020

PROFESSIONAL SUMMARY

Motivated Computing Science undergraduate at the Singapore Institute of Technology with a solid background in software and web development, embedded systems, and electronics. Demonstrated hands-on experience through internships in software programming and non-profit technology projects, showcasing exceptional problemsolving abilities, adaptability, and teamwork skills. Driven by a passion for utilizing technical expertise to develop impactful solutions.

WORK HISTORY

April 2021 - July 2021

Intern, Software Programming, Frontier Force Technology Pte Ltd, Singapore

- Developed PC application with JavaScript Template (Electron JS) and Android Application with React Native
- Gained hands-on experience in various software programs, increasing proficiency and expanding technical skill set.

September 2020 - March 2021 Intern in Charity Organization, *Engineering Good*, Singapore

- 6-month internship program jointly organized by School of Engineering in Ngee Ann Polytechnic and Engineering Good in October 2020 Semester
- Developed PC application called "EGAppBox" to support "Computer against Covid" program by enhancing efficiency of laptop repairs and labeling

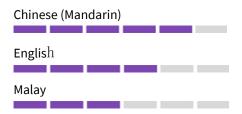
ACCOMPLISHMENTS

EGAppBox Development: Designed and implemented a PC application to enhance laptop repair and labeling efficiency for the "Computers against Covid" program. Improved processing time for laptop repairs by approximately **30%**, contributing to the donation of over **500 refurbished laptops** to low-income families.

CO-CURRICULAR ACTIVITIES

Volunteer Befriender | Youth Corps Singapore Sep2020 - Oct2020Participated in the "Digital Learning Circles @ TOUCH" program, where

LANGUAGES



I played an integral role in providing instruction and guidance to elderly individuals on effectively utilizing smartphones. The program focused on various activities including watching shows, surfing the internet, and using the SingPass app, with the aim of enhancing their digital literacy and enabling them to navigate the digital world confidently.

Facilitator | Youth Corps Singapore Nov2020 - Dec2020

Participated in "KidsFun Online" program, where I facilitated e-learning sessions for primary students, introducing them to innovative learning techniques and helping them become comfortable with online virtual classrooms.

SKILLS

