

Education

Singapore University of Social Sciences

Bachelor of Science, Information and Communication Technology
SUSS Scholarship Recipient

Singapore
July 2023 – Current

Ngee Ann Polytechnic

Diploma, Electronic and Computer Engineering
Specializing in Network Systems & Security
Best in module, Electronic Measurement & Prototyping

Singapore
Apr 2016 – Apr 2019

Semester Abroad

Application Programming (C#) & Cultural Exchange

Kun Ming, China
Sept 2016 – Oct 2016

Experience

G-Tec Global Pte Ltd

IT Consultant (Part-Time)

- Delivered comprehensive IT support and solutions for all in-house services, including the configuration and maintenance of hardware, software, and network systems.
- Provided training and guidance to company staff on the proper usage of IT systems and devices.
- Designed and maintained the company website to provide a better user experience for clients.

Singapore
Feb 2024 – Current

United Overseas Bank Ltd.

Software Test Analyst (Full-Time)

- Conducted comprehensive software testing for 5 projects, identifying and resolving critical bugs to ensure production stability, reducing post-launch errors.

Singapore
Aug 2022 – Jul 2023

FPT Software

RPA Developer (Intern)

- Completed UiPath Academy training, achieving Advanced Level certification, and applied skills to automate business processes in internal projects.
- Contributed to the development and testing of FPT's in-house RPA platform, akaBot, by identifying automation errors and platform bugs to improve akaBot's operational stability, contributing to improved efficiency in automating key business processes.

Hanoi, Vietnam
Sept 2018 – Feb 2019

Leadership & Activities

ICT Interest Group (SUSS) – Founding EXCO Member

Financial Secretary, Head of Events

- Successfully oversaw the financial operations for 4 events, ensuring budget allocation for events and activities was optimized, and tracked expenses to maintain transparency and accountability.
- Led the planning, coordination, and execution of the inaugural Cloud Computing workshop, engaging over 80 participants. Currently spearheading logistical efforts and collaborating with stakeholders to plan a Community Service initiative, set to engage an estimated 70 participants.

Singapore
Jan 2024 – Current

Tang Ki Wang, Raven

Skills & Interests

Hardware: Building, maintaining, upgrading and repairing of desktop and laptop PCs, soldering, breadboarding, measurement of electrical and electronic circuits.

Programming Languages:

Proficient: Python, C, Bash.

Familiar: C#, C++, JavaScript, HTML, CSS, XML, SQL, Jinja.

Software & Tools:

Proficient: Any Desktop OS, Lightroom, UiPath, Office365, iCloud, RDP, Sony Vegas Pro, JIRA, VirtualBox

Familiar: Adobe Acrobat, Premier Pro, Photoshop, Illustrator, SSH, github

Languages: English (Native – Written and Spoken), Mandarin (Fluent – Spoken only)

Interests:

Technology: PC building, custom keyboards, workflow optimization

Hobbies: Boulderling, cars, gaming, travelling, binge-watching TV shows and movies

Former Breakdancer, Parkour Athlete and Parkour Coach.