Jun Hao NG | https://ngjh-portfolio.web.app | Email: secureNGJH@outlook.com

EDUCATION

NYP School of Information Technology, Singapore High School Diploma, Cybersecurity & Digital Forensics

Apr 2022 - May 2025

Current CGPA: 3.64/4.00

RELEVANT EXPERIENCE

Acronis Sep 2024 – Apr 2025

Research Intern (Remote) | Belgrade, Serbia

- Conducted anti-virus testing and developed dashboards to detect product performance bugs.
- Reviewed telemetry regularly, developed AI tools to derive analytics for business strategy.

VOLUNTEERING

Al Safety Quest Mar 2025 – Current

Operations Assistant (Remote) | Cleveland, Ohio, United States

- Developed community building strategy and lead community building project.
- Facilitate community building efforts to boost engagement and membership.

NYP Google Developer Student Club Deputy Lead (Hybrid) | Singapore

Jan 2023 – Aug 2024

- Taught programming concepts through workshops with average feedback of >4/5.
- Facilitate event management and workshop development for local & international workshops.

Cyber Youth Singapore

Sep 2023 – Jun 2024

Executive Assistant (Hybrid) | Singapore

- Develop strategy using SWOT and PEST analysis for registered charity.
- Implement OKRs and knowledge management for registered charity.

AWARDS

AiSP Student Volunteer Recognition Programme (SVRP) 2023 - Gold Award DSTA Brainhack CDDC Finals, 2023 - 9th in Polytechnic/ITE Category

CERTIFICATIONS

INE entry-level Junior Penetration Tester (eJPT)

SKILLS

Programming: JavaScript, Python, PowerShell, GNU/Linux Bash

Web & Backend: HTML/CSS, Tailwind, ReactJS, VueJS, Express, Flask, MongoDB, SQL

Software Engineering: Git, GitHub Actions, Jenkins, Docker, Jira, Confluence

DevOps/SRE: Prometheus, Grafana, Tableau, Elasticsearch Data Analytics: Pandas, Scikit-Learn, PyTorch, BeautifulSoup