### Clement Neo Jun Kai

#### Cybersecurity & Digital Forensics Student @ Ngee Ann Polytechnic

### **Profile**

A dedicated technophile with an interest in the cybersecurity sector and software development. I am always looking forward to experimenting with new technology, be it another programming language or using a new piece of software. I especially enjoy working on new projects with others, as I believe through a practical implementation can I become more versed in the field.

#### Education

Ngee Ann Polytechnic, School of Information Technology

- Current Cumulative: 3.92

- Graduating April 2023

Hai Sing Catholic High School

- GCE 'O' Levels, L1R4: 8 Points

Telok Kurau Primary School

## Work Experience

Oct 2019 – April 2020 Pet Lovers Centre Pte Ltd

[Sales Assistant, Full Time]

- Product Stocking and Receiving
- In-store pet-handling and enclosure maintenance
- Customer service and upselling

## Co-Curricular Activities and Community Service

#### Ngee Ann Polytechnic:

April 2021 – April 2022 Overflow, Programming and Technology Club [Head of Technology]

- Organized weekly workshop sessions introducing various types of technology
- Hosted inter-polytechnic competitive programming competitions (PIOI)

April 2021 – April 2022 NullSec, Cybersecurity Club

[Technology Lead]

- Organized fortnightly workshop sessions introducing concepts related to cybersecurity
- Aided in the hosting of Capture-the-Flag events for students (Hack N' Flag, Lag N' Crash)
- Hosted outreach programs educating students on importance of the Cybersecurity sector

April 2022 – April 2023 Overflow and NullSec

[Student Advisor]

- Aided in handover to new executive committee

#### Hai Sing Catholic High School:

- Took part in various IT related competitions (StrITwise, World Robot Olympiad)

#### **Community Service:**

November 2021 Learning Canva @ Yong-En Care Centre [Emcee and Instructor]

- Introduced the audience to what they will be learning, and engaged them to garner interest
- Guided individuals in using the digital media tool, Canva

March 2022 Cybersecurity Outreach Program [Helper]

- Introduced students from various Secondary Schools to the Cybersecurity course at NP
- Guided students through the facilities available at NP's School of ICT

# **Projects**

February 2022 – Present Backend Developer @ SpeedQ, SG

[Developer]

- Food Ordering and Management solution based in Singapore Polytechnic
- Development and securing of backend API

## Achievements and Awards

| 2021 | Director's List for excellent academic performance              |
|------|---|
|      | Best Performance in Secure Software Development                 |
| 2020 | Director's List for excellent academic performance              |
|      | Best Performance in the modules Programming 1 and Programming 2 |
|      | Most Outstanding Performance Award in CICTP                     |
| 2019 | SG:D Scholarship  |

## Skills

#### Technical Skills:

| App Development [Flutter, NodeJs, MySql]     | Web-Application Bug Hunting           |
|--|---------------------------------------|
| Cloud Hosting [AWS, DigitalOcean, Hostinger] | Malware Reverse Engineering           |
| Operating Systems [Windows, Linux]           | Firewall Configuration [Palo Alto]    |
|  | Digital Forensics [Encase, FtkImager] |
|  | Secure Software Development           |

#### Language Proficiency:

- English (Spoken and Written) [First Language]
- Chinese (Spoken and Written) [Mother Tongue]

### Other:

- Creating learning materials for workshop sessions
- Presentation of learning materials and practice work in workshops

# Referees

Mr Steven Ong, Project Lead

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by Clement "Approx" Neo @ approxneo.me