

#### **SKILLS**

- Cyber Operations
- Pentesting
- Threat Analysis
- Cyber Forensics
- Network Security
- Python/JS/Basic C
- Leadership
- Communication
- Adaptability
- Teamwork

#### **EDUCATION**

#### **Diploma in Cybersecurity & Digital Forensics**

Nanyang Polytechnic 2022 - Present

cGPA: 4.0

#### GCE O'Level

North Vista Secondary School 2018 - 2021 L1R5:6 Raw

# ROHAN SENTHIL

#### **SUMMARY**

A cybersecurity enthusiast, eager to explore and learn about the evolving landscape. I am always up for a challenge as I love tasks that push me out of my comfort zone and test my ability. I enjoy analysing situations, connecting the dots and taking action. I also have an interest in geopolitical dynamics and intelligence.

## **PROFILE**

rohansenthil03@gmail.com

# rohansenthil.github.io

in https://www.linkedin.com/in/rohan-senthil-665650227/

#### **EXPERIENCE**

#### **Web Development Intern**

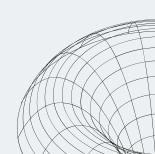
CyberLitmus December 2021 - March 2022

Worked together with the development team in developing a data-driven platform to simulate a range of human attack vectors, to help businesses manage their human risk. Picked up new technologies such as Angular in a few weeks and kept toe-to-toe with my much older and experienced colleagues.

## **Event Technical Support Staff**

CloudSine December 2021

Provided enterprise-level assistance for a cybersecurity challenge event involving over 500 participants.



#### **CERTIFICATIONS**

#### **Practical Junior Penetration Tester**

TCM Security

#### Certified Ethical Hacker (CEH)

EC-Council

#### **HCIA Cloud Service**

Huawei

### **PROJECTS**

#### **NSA Data Breach Research**

Researched on the NSA Data Breach and The Shadow Brokers Group associated with the attack. Analysed possible root cause, impact, responses and recommendations.

#### The Watcher

Built an advanced discord chat moderation bot with anti-phishing capabilities..

#### **EnvironMeet**

Directed the development of a Social Media web application. Devised security features such as live integrity monitoring and OpenSearch dashboard integration. Attained a Distinction.

#### **PhantomLink**

Spearheaded Operation Ghostnet, a secure communication ecosystem. Created a secure mobile communication app in Flutter and implemented various security features such as a VPN, Biometrics, Geo-locking and Anti-Theft Lock.

#### **VOLUNTEERING**

#### **Sound Engineer**

Cornerstone Community Church 2022 - Present

Assisted in the setting up of sound systems pre-service/events. Managed Live Audio to adjust and balance sound sources during large-scale events.

#### **Vice-President NYP Kickboxing**

Nanyang Polytechnic 2023 - 2024

Managed the clubs' day-to-day operations, departments and over 200 members. Organised many events to further grow and develop the club and its members.

#### **Subcommittee NYP InfoSec**

Nanyang Polytechnic 2022 - Present

Helped to plan, organise and facilitate information security related events from workshops to capture-the-flag (CTF) events.

#### **VP of NYP Technopreneurship**

Nanyang Polytechnic 2023 - Present

Pioneered the planning and facilitation of tech-related entrepreneurship events Helped to foster and build an entrepreneurial spirit within NYP.

#### **AWARDS & ACCOLADES**

#### **Directors List**

Nanyang Polytechnic 2022-2024

# **Best Performing Student**

Nanyang Polytechnic 2023 & 2024

# **Outstanding Leadership**

#### Award

North Vista Secondary School 2021

# Bronze Award Student Volunteer Recognition Programme

AiSP 2022

# Silver Award Student Volunteer Recognition Programme

AiSP 2023

# Top 10 Advanced Youth Cyber Exploration Programme

CSA 2021

# Top 3 NYP May CTF

Nanyang Polytechnic 2022

#### **CSIT-Nanyang Scholar**

CSIT 2022-Present

#### GCSE O'Level Top Student

North Vista Secondary School 2021