



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/>

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

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