Nirathan Sugumar

Student



Nirathansugumar0901@gmail.com

0751207860

Srilanka

linkedin.com/in/nirathan-sugumar-063804254

SKILLS

- M365 office
- Cisco Packet tracer
- Rocky Linux
- Ubuntu Linux
- Figma
- Kali Linux
- Python
- MySQL
- CTF
- Cisco Networking
- Asp.net (Netframe)
- VMware
- Visual Studio Code

PROFILE

Motivated and detail-oriented Computer Science undergraduate seeking an Internship in Cybersecurity. Skilled in Python, Kali Linux, and Cisco networking, with a solid foundation in securing systems, solving security challenges, and analysing vulnerabilities. Hands-on experience in developing applications, conducting penetration testing, and working with network security tools. A fast learner and dedicated problem-solver eager to apply academic knowledge in real-world security scenarios, enhance technical skills, and contribute to a safer digital environment.

EDUCATION

Bachelor of Science (Honours) in Computer Science (Cyber Security)
Asia Pacific University of Technology & Innovation (APU),
03/2024 – Present | Kuala Lumpur

Foundation Programme – Computing & Technology Route
Asia Pacific University of Technology & Innovation (APU),
03/2023 – 03/2024 | Kuala Lumpur

PROJECTS

LinguaMelayu
Malay language learning platform
08/2025 – 11/2025
We created a web application using ASP. net (Netframe) and C#

NetCrafters
04/2025 – 07/2025
Introduction to Networking (Cisco) – Familiar with network configurations, protocols, and basic troubleshooting using Cisco Packet Tracer. we Created a network layout for a global office with three branches and configured devices. Created a network layout for a lan and configured device in the office.

CERTIFICATES

Red Hat System Administration I (RH124 – RHA) – Ver. 9.3

Red Hat System Administration II (RH134 – RHA) – Ver. 9.3

Introduction to Cybersecurity (Cisco Networking Academy)

Introduction to Modern AI (Cisco Networking Academy)

Networking basics (Cisco Network academy)

Introduction to loT (Cisco Networking Academy)

CCNA: Switching, Routing and Wireless Essentials

Elite Live SOC Module
Elite Security Operations Lab (ESOL)

Internal CTF Workshop 2025

Internal CTF 2025

Cant Run Away From Crypto Workshop

Cyber Traditions Battle 2024
(BAT X APU)

LANGUAGES

- English
- Tamil
- Sinhala
- Bahasa Melayu

REFERENCES

Ms. Noris Binti Ismail, *Senior Lecturer,*
Asia Pacific University of Technology and Innovation
noris.ismail@apu.edu.my

PROFESSIONAL EXPERIENCE

Tecforte > MSSGuard @ Apu, Security Operations Centre (Part Time)
07/2025 – 12/2025 | Kuala Lumpur

- Currently participating in structured SOC analyst training with MSSGard,
- focusing on monitoring and analyzing network traffic across APU's infrastructure.
- Acquiring practical experience with industry-grade SIEM platforms including SectorGard®, Log Radar®, MSSGard, and ELITE to perform security event correlation and threat detection.
- Building expertise in detecting unusual activity, managing security alerts, and refining incident response workflows to strengthen organizational defenses.

Assistant manager
MS Maintenance Services
01/2021 – 04/2022 | Colombo

- Coordinated with workers and suppliers for smooth project execution.
- Oversaw on-site activities to ensure efficiency and safety.