

Lim Wei Xun

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Professional Experience

Intertek Group PLC (Internet NTA)

Kuala Lumpur

TECHNICAL EXECUTIVE (PENETRATION TESTER)

Jun 2023 – Present

- Led 60+ external/internal penetration tests (web apps, APIs, mobile, government sectors), covering PCI DSS and OWASP Top 10 risks.
- Executed social engineering simulations and payload scripting for client assessments.
- Developed internal tools (Python, Bash) to automate recon and vulnerability validation.
- Collaborated with UK-based pentest team to define testing scope and deliver findings.

LinkAxia Networks Ltd.

Petaling Jaya, KL

NETWORK SECURITY ENGINEER (INTERN)

Jan 2022 – Apr 2022

- 4 months of internship of involved several government projects (On-site).
- Performed network architecture design, network product maintenance, and administration.

Forensic & Research Security Center (APU Club)

Bukit Jalil, KL

CHALLENGE CREATOR (TECHNICAL TEAM)

Jan 2022 – Jan 2024

- Involved in creating CTF challenges for internal CTF events.
- Conducted several technical workshops (beginner to intermediate).
- Represented APU for participating local CTF competitions.

Education

Asia Pacific University (APU)

Bukit Jalil, KL

3.79 IN BS IN COMPUTER SCIENCE (CYBER SECURITY)

Feb 2020 – Sep 2023

GPA: 3.79

Skills

Programming Language: Python, C#, PHP, HTML/CSS/JS

Tools & Frameworks: Burp Suite Pro, Kali Linux, Nessus, POSTman, Docker

Language: English, Mandarin, Malay

Certifications: CRTL, CRTO, PNPT, CREST CPSCA

Projects

Equilibrium CTF Platform (EQCTF)

CTFd, Discord, Docker, Cloud

A PERMANENT WEB-BASED CTF PLATFORM FOR MALAYSIAN CYBERSECURITY TALENTS TO PRACTICE

INTERNATIONAL-LEVEL CHALLENGES. DESIGNED ADVANCED CRYPTOGRAPHY-BASED CTF CHALLENGES (E.G., RSA, AES, ECC, MATH-BASED PUZZLES). MAINTAINED DISCORD OPERATIONS AND COMMUNITY WITH OVER 100+ ACTIVE USERS.

<https://eqctf.com>

Achievements

Dec 2024	WargamesMY CTF Competition (Local, Online) , Secured 3rd place in Malaysia's top CTF competition. Handled cryptography, misc, and PQC challenges.	WargamesMY
Nov 2024	ASEAN Cyber Shield Hacking Contest 2024 (International, On-site) , 1 week CTF Competition and our team got 4th place out of 20 ASEAN teams advanced to Finals in Hanoi, Vietnam. Final Result: 4th Place + First Solver award.	Korea Integrity & Security Agency (KISA)
Nov 2023	ASEAN Cyber Shield Hacking Contest 2023 (International, On-site) , 1 week CTF Competition and our team got 3rd place out of 20 ASEAN teams advanced to Finals in Jakarta, Indonesia. Final Result: 4th place.	Korea Integrity & Security Agency (KISA)
Aug 2023	SIBER SIAGA: Code Combat 2023 (Local, On-site) , 2nd place for tackling challenges including web vulnerabilities, reverse engineering, binary exploitation, and automated script development.	Siber Siaga