

# Lim Wei Xun

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## Professional Experience

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### Intertek Group PLC (Internet NTA)

TECHNICAL EXECUTIVE (PENETRATION TESTER)

Kuala Lumpur

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.

NETWORK SECURITY ENGINEER (INTERN)

Petaling Jaya, KL

Jan 2022 – Apr 2022

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

### Forensic & Research Security Center (APU Club)

CHALLENGE CREATOR (TECHNICAL TEAM)

Bukit Jalil, KL

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

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### Asia Pacific University (APU)

Bukit Jalil, KL

Feb 2020 – Sep 2023

3.79 IN BS IN COMPUTER SCIENCE (CYBER SECURITY)

GPA: 3.79

## Skills

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

Bukit Jalil, KL

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

**Language:** English, Mandarin, Malay

**Certifications:** CRTL, CRTO, PNPT, CREST CPSA

## Projects

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### 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

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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