

LIM WEI XUN

CYBERSECURITY GRADUATE

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I am David, a cybersecurity professional with a strong academic background and practical experience. I have studied cyber security at Asia Pacific University, with a focus on cryptography and penetration testing. I recently joined the Forensic & Security Research Center - Student Section, where I gained experience in Capture the Flag competitions. As part of my Final Year Project, I developed an interactive shell for password analysis and cracking. Now, I am actively seeking a cyber security role to further advance my career. With my technical expertise, dedication, and passion for cyber security, I am confident in my ability to contribute to any team or organization.

EXPERIENCES

Challenge Creator

FSEC-SS (APU) | Jul 2022 - May 2023



- Create CTF challenges - mainly cryptography
- Conduct knowledge-sharing sessions and workshops.
- Organized event - Battle of Hackers 2022
- Organized event - APU Internal CTF 2023



Network Security Engineer Intern

LinkAxia | Jan 2022 - Apr 2022

- Involved in design, deployment, administration, and troubleshooting including switches, access points, firewalls, etc.
- Provide technical support and maintenance (remote or onsite)

AWARDS

2022 **Malaysia Cybersecurity Camp (MCC) APU Representative**

Capture The Flag (CTF) / Hackathons

2022	8th place	Wargames MY CTF 2022	Team: x0rry
2022	7th place	i-HACK 2022 CTF	Team: x0rry
2022	2nd place	APU Internal CTF 2022	Team: x0rry
2022	1st place	APU iCTF 2022 Best-Writeup	Team: x0rry
2021	3rd place	TARUC CTF	Team: x0rry
2021	Semi-Finalist	F-Secure CTF	Team: x0rry
2021	13th place	Battle of Hackers 2021	Team: x0rry
2021	3rd place	APU Internal CTF 2021	Team: hackthemall
2019	1st place	Sunway Business Innovation Challenge	Team: Aeropaint

CERTIFICATIONS

2022 **Certified Red Team Operator (CRTO)**
2022 **Practical Network Penetration Tester (PNPT)**
2022 **Microsoft Azure Fundamentals**

EDUCATION

Asia Pacific University

Bachelor of Computer Science (Cyber Security)

2020-2023

CGPA: 3.79

SKILLS

Technical

Cryptography
Vulnerability Assessment
Penetration Testing
Hardware Networking
Software Networking

Development

Python
C++
HTML

LANGUAGES

Mandarin
English
Malay

PROJECT

cr4ckalysis

Interactive shell for password analysis and cracking

