Chen Tzu Chuan (Blake)

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Work Experiences	
Cybersecurity Engineer@ShieldX (Shield eXtreme) Penetration testing, malware analyzing, cyber range (training content) developing (about Active Directory).	Sep 2024 – Present
Web Exploitation Instructor@National Yunlin University of Science and Technology	April 2025
Teaching common web vulnerabilities. Including OWASP Top 10.	
Professional Roles	
President@National Cheng Kung University Cybersecurity Technology Front (Cybersecurity Club) Organize the whole club and CTF team. Host symposiums per month and improve the team members' hacking skills.	Feb 2025 – Present
Core member@B33F 50UP (CTF team) Attending CTF contests representing the team.	Sep 2024 – Present
Developer@Google Developers Student Club (GDSC, now called GDG on Campus) AI Team Crawl large data (more than 1 million after sanitized) from Twitter and train an sentiment analysis model.	Sep 2023 – Jun 2024
Education	
National Cheng Kung University, BS in Computer Science and Information Engineering	Sep 2023 – Present
Certifications	
HTB Certified Bug Bounty Hunter (CBBH)	Mar 2025
• Attacking APIs, CMS, Web services	
• Excel at client-side & server-side attacks	
Able to help developers remediate vulnerabilities through commercial-grade bug report	orts
Awards	
2025 AIS3 Summer CampFound IoT 0-Day Vulnerability	Best Project
• CVSS Score: 9.3 2025 MyFirstCTF	Golden Prize, Rank 3rd
2025 MyPhRicH 2025 National Institute of Cyber Security (NICS) Cyber Range Development	Rank 1st
Contest • Build high-quality cyber range	
• Including PHP file upload vulnerability + Linux privilege escalation	
2025 TSC (Taiwan Security Club) CTF	Rank 3rd
2024 UWSP Pointer Overflow CTF	Rank 59/1762
2024 Google Developers Student Club (GDSC, now called GDG on Campus)	Rank 5th

• Crawl & handle over 1 million tweets data

Final Project

• Train a sentiment analysis model for a specific field with over 90% accuracy

Open-Source & Side Projects (with hyperlinks)

Link **Black-Hat-Zig** • Malware developing and red teaming using Zig • 146 stars so far • Tech Stack: Zig, Malware development, Windows API **Spell Whisperer** Link • Attracted corporate sponsorship without solicitation • Prompt injection challenges with different difficulties and leaderboard • Tech Stack: Typescript, Next.js, Tailwind CSS **ZYRA** Link • A binary packer for executable files • Supported PE and ELF format for x86 and x64 • Tech Stack: Zig **Tech Blog** Link • The place I put some research articles, notes, CTF writeups, etc • Tech Stack: Hexo, Javascript **CTF Challenges** Link • The CTF challenges that created by me

Soft Skills

Leadership

- Leader of magic club in junior high
- Leader of debate club in high school
- Leader of cyber security club in college

Communication Skills

• Multiple national debate prizes, knowing how to convince others