Cyris Tseng (Yu-Chun, Tseng)

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Languages: Chinese (Native language), English

EDUCATION

M.S. in Computer Science and Engineering | *Information Security* — Aug. 2019 – July 2022 (expected)
National Sun Yat-sen University (NSYSU) — Kaohsiung, Taiwan

B.S. in Computer Science and Information Engineering — Aug. 2016 – July 2018
National University of Kaohsiung (NUK) — Kaohsiung, Taiwan

B.S. in Computer Science and Information Engineering — Aug. 2015 – July 2016
Ming Chuan University (MCU) — Taoyuan, Taiwan

EXPERIENCE

Penetration Test Intern — May 2020 – Aug. 2020
National Center for Cyber Security Technology — Tainan, Taiwan

- Executed penetration tests on public agencies' external systems
- Explored vulnerabilities and reported the relevant agencies
- Received performance bonus based on results

Club's Teaching Assistant — Sep. 2019 – Aug. 2021
Information Security Club, NSYSU — Kaohsiung, Taiwan

- Aided and provided resources during the start-up period
- Acted as a course assistant to guide members in learning and solving problems
- Assisted lecturer with problem testing and writing write-ups

Club's Founding President — Sep. 2017 – Aug. 2018
Competitive Programming Club, NUK — Kaohsiung, Taiwan

- Founded and promoted the club since the algorithm competition was not popular in the department
- Acted as a lecturer during the startup period, the average attendance rate of the club members was over 80%
- Leaded members to participate in competitions in other cities

PROJECTS AND RESEARCH

EVERCTF: An automatic deployment CTF platform | *Docker, Jenkins* — Spring 2021
National Sun Yat-sen University

CONFERENCES AND PRESENTATIONS

Cloud Gaming System and Security — August 2021
Cryptology and Information Security Conference

HONORS AND AWARDS

Provision Information Scholarship — December 2021
Merit Based scholarship for students pursuing education in Information Security fields

Ecolux Technology Scholarship — May 2021
Merit Based scholarship for students pursuing education in IoT Security fields

CISC Personal CTF Outstanding Award — September 2020
Jeopardy-style CTF focusing on reverse, web security, pwn, cryptography, and miscellaneous

T-Cat Cup Information Security Competitive (Colleges Group) 1st Place — May 2020
Mainly with web security, cryptology and forensics security challenge

ACM-ICPC Asia Taipei Regional Contest Honorable Mention — November 2018
An annual competitive programming competition among the universities in Asia

ITSA Annual Collegiate Programming Contest Honorable Mention May 2018
An annual competitive programming competition among the universities in Taiwan

ACM-ICPC Asia Hua-Lien Regional Contest Honorable Mention November 2017
An annual competitive programming competition among the universities in Asia

CERTIFICATE

Collegiate Programming Examination Rank: 1.1% (26/2420) March 2019
ACM-ICPC Contest Council for Taiwan

TQC-OA PowerPoint (Primary) November 2015
Computer Skills Foundation

TEACHING EXPERIENCE

Things about Network Security (2 Hours Teaching) September 2021
The Affiliated Senior High School of National Kaohsiung Normal University Kaohsiung, Taiwan

Basic Web Security Training (3 Hours Teaching) September 2020
Cryptology and Information Security Conference Kaohsiung, Taiwan

COMMUNITY INVOLVEMENT

Trainees Summer 2020
Advanced Information Security Summer School (AIS3) Taipei, Taiwan

SKILLS

Programming: C/C++, Python, Bash Script, PHP, SQL, Golang
Technologies: Linux, Git, Docker, Jenkins, Github Actions