# Cyris Tseng (Yu-Chun, Tseng)

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**Languages**: Chinese (Native language), English

## EDUCATION

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

**B.S. in Computer Science and Information Engineering**
National University of Kaohsiung (NUK)
Aug. 2016 – July 2019
Kaohsiung, Taiwan

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

## EXPERIENCE

**Threat Researcher**
Trend Micro
Sep. 2022 – Now
Taipei, Taiwan
- TBA

**Penetration Test Intern**
National Center for Cyber Security Technology
May 2020 – Aug. 2020
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**
Information Security Club, NSYSU
Sep. 2019 – Aug. 2021
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**
Competitive Programming Club, NUK
Sep. 2017 – Aug. 2018
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*
National Sun Yat-sen University
Spring 2021

## CONFERENCES AND PRESENTATIONS

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

## HONORS AND AWARDS

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

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

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

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

**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