# **Tang Zhi Xiang**

Singapore | +65 90257497 | zifengtang540@gmail.com | linkedin.com/in/tang-zhi-xiang/

# **CAREER SUMMARY**

Aspiring incident handler with experience in real cases. Proven ability to pinpoint and piece critical findings to form a full story under tight deadlines. Continuous learner who is constantly seeking to better himself, with the aim of protecting organizations from cyber-attacks and preserve digital evidence.

# **WORK EXPERIENCE**

#### **Cyber Specialist, MINDEF**

Dec 2021 - Jul 2024

- Conducted triaging and forensics investigation using tools such as KAPE, Autopsy, and Volatility
- Carried out simple static and dynamic malware analysis
- Performed monitoring and analysis of systems through tools such as Splunk, ElasticSearch, and Arkime
- Assessed risks, identified vulnerabilities, and ensured compliance in organization's systems using tools such as Nessus and Burpsuite
- Led multiple comprehensive and meaningful cyber demonstrations for tertiary students to learn about basic cybersecurity and cyber hygiene skills
- Designed and created a Splunk quick start guide for ease of reference during technical exercises

#### Digital Tax Intern, PricewaterhouseCoopers

Sep 2020 – Jan 2021

- Automated email filings using Robotic Process Automation (RPA) bots
- Streamlined the Country-by-Country Reporting (CbCR) process with Excel macros
- Created web solutions to improve data entry efficiency

### **EDUCATION**

#### **Bachelor of Computing (Honours) in Computer Science, National University of Singapore** Aug 2024 – Present

# Bachelor of Engineering in Information and Communications Technology (Information Security), Singapore Institute of Technology

Jan 2022 – Dec 2023 Completed 33% of the degree as per the CyberNSF scheme

#### Diploma in Information Security and Forensics, Ngee Ann Polytechnic

Apr 2018 – May 2021

## CERTIFICATIONS

CompTIA Security+, CompTIA GIAC Certified Forensic Analyst (GCFA), GIAC Certifications CompTIA Advanced Security Practitioner (CASP+), CompTIA Aug 2021 May 2024 Jul 2024