

Suphawith Phusanbai
Assumption University
Bachelor of Information Technology
Penetration tester

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I consistently find ways to polish and improve both my penetration testing skills and soft skills to be 1% better every day. I am seeking an opportunity to work as a red team operator and a vulnerability researcher.

Professional Experience

PwC Thailand, Full-time

April 1, 2025 – Present

Penetration Tester

- Identified a critical vulnerability that exposed customer PII during a black-box external assessment for a banking client.
- Identified a high-impact cloud security misconfiguration for a banking client.
- The first RCE finder in PwC Thailand
- Developed a custom adversary simulation tool that successfully evaded enterprise-grade antivirus and EDR controls during a red teaming engagement.
- AppSec penetration testing
- Network penetration testing
- Wi-Fi penetration Testing

Siam Thanat Hack, Full-time

Nov 1, 2024 – Feb 25, 2025

Penetration Tester

- AppSec penetration testing
- Performed a comprehensive malware analysis through static analysis, dynamic analysis and reverse engineering for a cryptocurrency platform provider client.
- Experienced in an incident response project using Splunk and Datadog.
- Women Thailand Cyber Top Talent 2024 CTF Creator

Achievements

- **HP® HyperX NGENUITY (CVE-2025-10568)** found an Arbitrary Code Execution vulnerability in HP software, discovered through analysis of Windows processes.
- **Electronic Arts - Dragon Age: Origins (CVE-2024-57276)** found a Local Privilege Escalation vulnerability in Electronic Arts *Dragon Age: Origins*, discovered through analysis of the insecure DAUpdaterSVC Windows service.
- **Sony Thank** reported a high severity vulnerability to Sony via HackerOne program.
- **Formally recognized by ThaiCERT** with a Letter of Appreciation for security contributions to national cybersecurity.
- **Women Thailand Cyber Top Talent 2024 CTF challenge collaborator** collaborated as a challenge creator.
- **Authored an ExploitDB entry for CVE-2024-48827 (Watcharr 1.43.0)**, developed a public exploitation for a JWT misconfiguration that allowed privilege escalation via blank secret validation.

Technical Blog

GitBook blog: <https://suphawith-phusanbai.gitbook.io/book-of-suphawith/>

- A repository of my security research, featuring in-depth write-ups on malware analysis, CVEs, and vulnerability discoveries for fun.

Certifications

1. Offensive Security Certified Professional (OSCP)



Figure 1: <https://www.credential.net/6c571871-4cbb-4bee-b996-e28476632b87#acc.DOuw915E>

2. Certified Penetration Testing Specialist (CPTS)

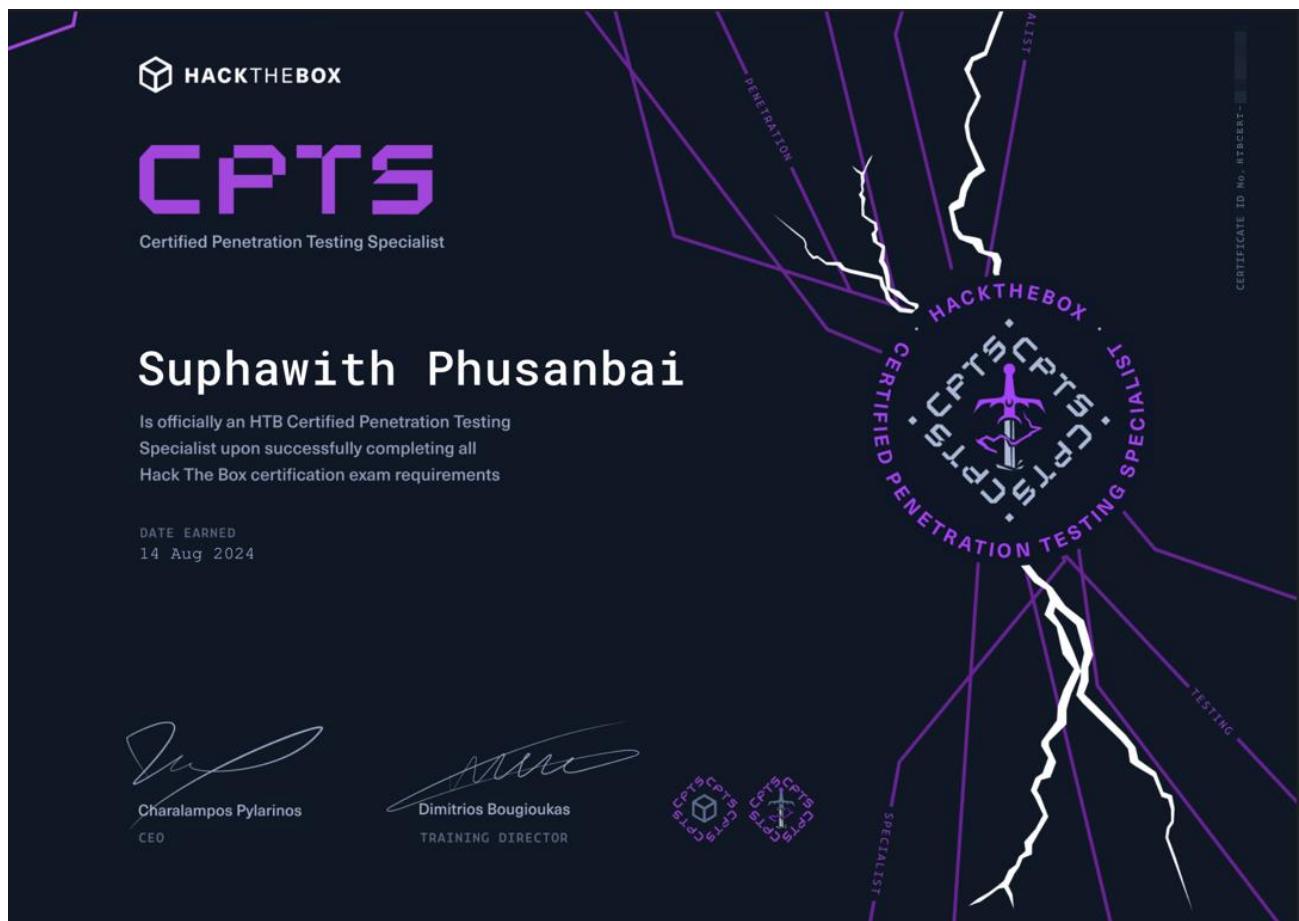


Figure 2: Certified Penetration Testing Specialist

3. Practical Network Penetration Tester (PNPT)

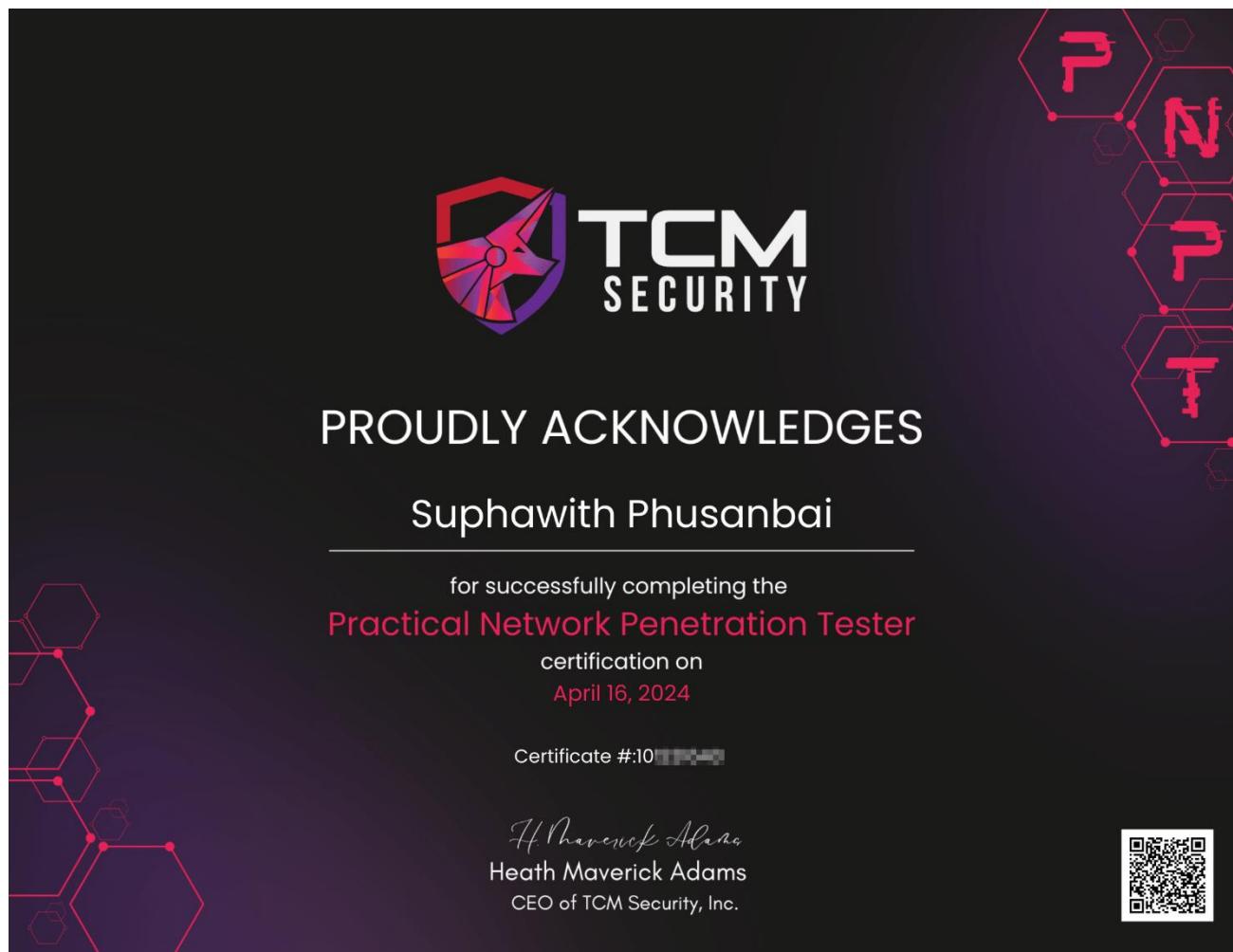


Figure 3: Practical Network Penetration Tester

4. eLearning Junior Penetration Tester Certificate (eJPT)



Proudly Presented To

Suphawith Phudanbai

eJPT

Junior Penetration Tester

A handwritten signature in black ink that reads "Tracy Wallace".

Tracy Wallace
Director of Content Development

A handwritten signature in black ink that reads "Dara Warn".

Dara Warn
Chief Executive Officer



Figure 4: e-Learning Junior Penetration Tester