Suphawith Phusanbai

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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. My goal is to become a cybersecurity professional who contributes to the greater good of the cybersecurity field.

Professional Experience

PwC Thailand, Full-time

April 1, 2025 - Present

Penetration Tester

- Web Application Penetration Testing
- Mobile Application Penetration Testing
- Network Penetration Testing
- Wi-Fi Penetration Testing
- The first RCE finder in PwC Thailand

Siam Thanat Hack, Full-time

Nov 1, 2024 - Feb 25, 2025

Penetration Tester

- Web Application Penetration Testing
- Mobile Application Penetration Testing
- Malware Analysis
- Incident Response
- CTF Creator for Women Thailand Cyber Top Talent 2024

Key Achievements

- Authored a CVE (CVE-2024-57276) for a Local Privilege Escalation vulnerability in Electronic Arts' Dragon
 Age: Origins, discovered through reverse engineering and analysis of the insecure DAUpdaterSVC Windows
 service.
- Selected as a CTF Challenge Creator for the inaugural Women Thailand Cyber Top Talent event, developing
 complex web application challenges using Django, Node.js, and Java Spring Boot to test competitor skills in
 secure coding and exploitation.
- **Discovered 2 valid vulnerabilities** in HackerOne vulnerability disclosure programs, contributing to the security of partner organizations. The link is provided in here.
- **Discovered 9 valid vulnerabilities** across various BugCrowd programs, demonstrating consistent proficiency in identifying security flaws in diverse applications. The link is provided in here.
- **Formally recognized by ThaiCERT** with a Letter of Appreciation for significant contributions to enhancing Thailand's national cybersecurity posture. The link is provided in here.

• Authored an ExploitDB entry for CVE-2024-48827 (Watcharr 1.43.0), documenting a JWT misconfiguration that allowed privilege escalation via blank secret validation. The link is provided in here.

CVE Record

For detailed records of my contributions to OSS projects and findings, please visit my <u>GitHub</u> profile. Currently, I possess 9 CVE in total.

- Dragon Age Origins 1.0.5 Local Privilege Escalation (CVE-2024-57276)
- Watcharr 1.43.0 Privilege Escalation (CVE-2024–48827)
- Operately 0.1.0 Remote Code Execution (CVE-2024–48093)
- Watcharr 1.43.0 Authentication Bypass (CVE-2024–50634)
- PyMOL 2.5.0 Remote Code Execution (CVE-2024–50636)
- UnoPIM 0.1.3 Stored Cross-Site Scripting (CVE-2024–50637)
- UnoPIM 0.1.4 Stored Cross-Site Scripting (CVE-2024–52305)
- Ever® Traduora 0.20.0 Authentication Bypass (CVE-2024–53484)
- InnoShop 0.3.8 Stored Cross-Site Scripting (CVE-2024-57277)

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.

Certifications

1. Offensive Security Certified Professional (OSCP)



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

2. Certified Penetration Testing Specialist (CPTS)

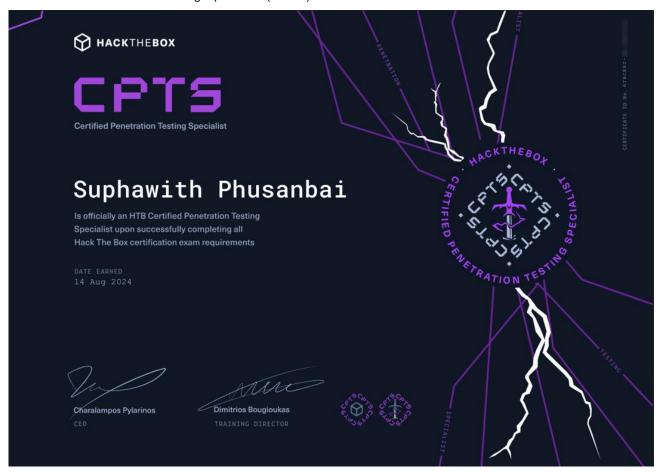


Figure 2: Certified Penetration Testing Specialist

3. Practical Network Penetration Tester (PNPT)



Figure 3: Practical Network Penetration Tester

4. eLearning Junior Penetration Tester Certificate (eJPT)



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Suphawith Phudanbai

eJPT

Junior Penetration Tester

Tracy Wallace

Director of Content Development

Danawam

Dara Warn

Chief Executive Officer



Figure 4: e-Learning Junior Penetration Tester