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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

Siam Thanat Hack, Full-time

Nov 1 2024 – Feb 25 2025

Penetration Tester

- Performed web application penetration testing using OWASP framework and CVSS Score for the assessment.
- Used to be part of incident response and malware analysis projects.
- Used to research to reproduce 0-day exploits proof of concept.

BUGCROWD PLATFORM, Remote

Present

Security Researcher

Freelance Security Researcher at BUGCROWD Platform

Used to report 5 valid vulnerabilities in Bug Bounty Programs and Vulnerability Disclosure Programs

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)

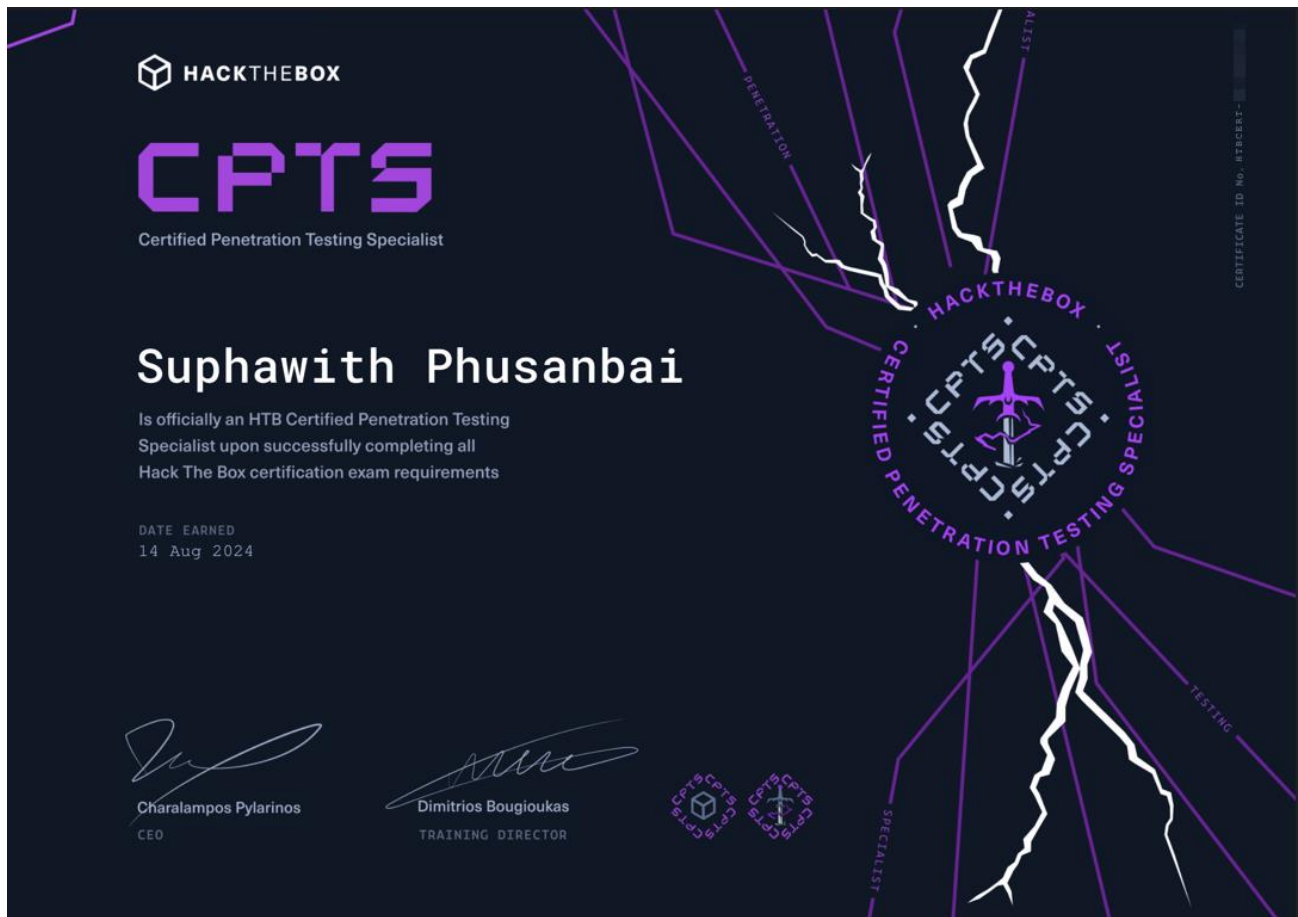


Figure 2: Certified Penetration Testing Specialist

3. Practical Network Penetration Tester (PNPT)

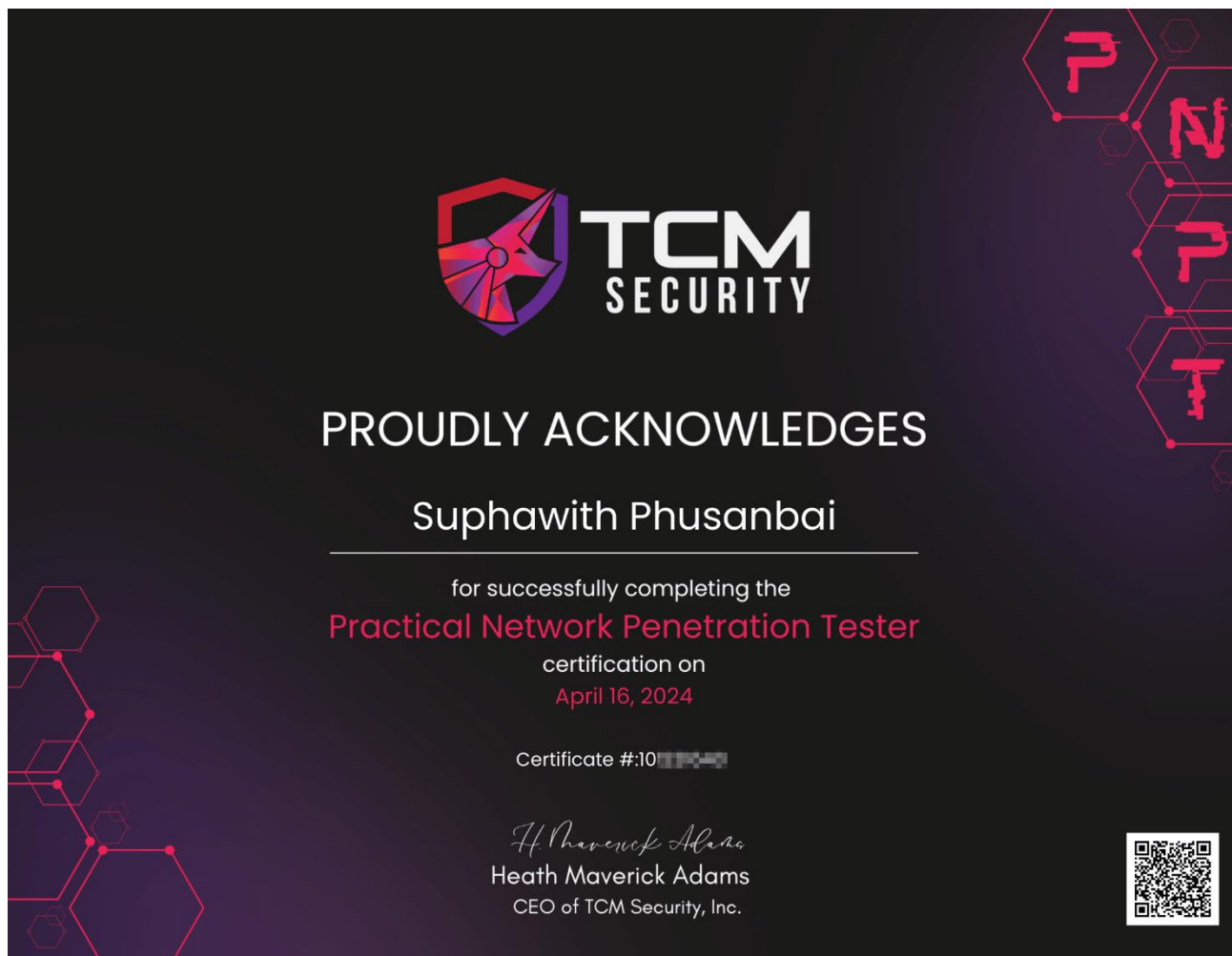


Figure 3: Practical Network Penetration Tester

4. eLearning Junior Penetration Tester Certificate (eJPT)



PROUDLY PRESENTED TO

Suphawith Phudanbai

eJPT

Junior Penetration Tester

Tracy Wallace
Director of Content Development

Dara Warn
Chief Executive Officer



Figure 4: e-Learning Junior Penetration Tester

CVE Record

For detailed records of my contributions and findings, please visit my [GitHub](#) profile.

Currently, I possess 9 CVE in total.

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

Professional Achievements

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[Electronic Arts] Dragon Age Origins - Local Privilege Escalation (CVE-2024-57276).

CVE-2024-57266

In Electronic Arts Dragon Age Origins 1.05, the DAUpdaterSVC service contains an unquoted service path vulnerability. This service is configured with insecure permissions, allowing users to modify the executable file path used by the service. The service runs with NT AUTHORITY\SYSTEM privileges, enabling attackers to escalate privileges by replacing or placing a malicious executable in the service path.

Women Thailand Cyber Top Talent CTF Creator 2024

[Web application] CTF Challenge Creator

Create web application CTF challenges using multiple web development frameworks such as Django, NodeJS and Java Spring Boot for 1st qualification event.

Bug Bounty Program

Please visit my [Bugcrowd](#) profile for more details.

Sensitive Data Exposure Finding - Monash University

Identified a misconfiguration in a URL query parameter that allowed enumeration of valid usernames and email addresses, potentially exposing users to social engineering attacks.

Vulnerability Disclosure Program

Please visit my [Bugcrowd](#) profile for more details.

Server-Side Injection - National Aeronautics and Space Administration (NASA)

Discovered text injection in one of the NASA subdomains where the server allows users to inject text in the error page.

Server-Side Injection – U.S. Geological Survey

Discovered text injection in one of the U.S. geological survey subdomains where the server allows users to inject text in the error page.

Server Misconfiguration – Anheuser-Busch InBev company

Found unrestricted under developing page on the production website which exposed to the public. This finding is informational but may affect the reputation of the company which possessed an impact in terms of business and reputation.

Open-source Project Contributions

Privilege Escalation - [Watcharr](#) v.1.43.0 (Streaming application)

Participated in security testing and discovered a critical vulnerability which affected version 1.43.0 and below.

- The issue and mitigation can be reviewed [here](#)
- The vulnerability is patched in later version [v1.44.0](#)

Remote Command Execution via Arbitrary File Upload - [Operately](#) v.0.1.0 (The Open-Source Startup Operating System)

Participated in security assessment

- **Remote Command Execution via File Upload** – The file upload function doesn't validate the file extension, allowing any privileged user to upload any malicious file through the API. To trigger the vulnerability an employee needs to execute the malicious file to succeed in the attack.