Adham Ashraf Ahmed

Penetration Tester

Email: AdhaamAshraf@outlook.com  
Phone / Whatsapp: +201033779367  
Location: Giza, Egypt   
LinkedIn: https://[www.linkedin.com/in/adhaamashraf/](http://www.linkedin.com/in/adhaamashraf/)

# Profile

Computer Science and Engineering student with a strong focus on penetration testing and ethical hacking. Skilled in tools like Burp Suite, Nmap, and Metasploit, work comfortably across Linux and Windows environments. With solid knowledge of programming, networking, and web technologies, aim to identify and exploit vulnerabilities to improve system security.

# Education

**Bachelor of Computer Science and Engineering,** *Ahram Canadian University* 08/2022 – 06/2027

## Penetration Testing and Vulnerability Analysis Diploma,04/2025 – 07/2025

*Digital Egypt Pioneers Initiative*

**Cisco Certified Network Associate,** *National Telecommunication Institute* 04/2025 – 07/2025

# Internships

## Fundamentals of infrastructures, systems, applications, and cyber security,

*Ministry of Communications and Information Technology (MCIT)*

Delved into different topics like, Networking, Data Centers, and Cybersecurity

**Fundamentals of Cybersecurity,** *British University in Egypt (BUE)*

Utilized several Hacking tools like Burp Suite, Metasploit Framework, and Nmap to exploit and find vulnerabilities in web applications

07/2024 – 08/2024

08/24 – 08/24

# Courses

**CCNA,** *National Telecommunication Institute*

Routing and switching, IP Subnetting, Security Fundamental, and Wireless LAN Controllers

**C++ & OOP,** *Beta Academy*

C++ syntax, Object Oriented Programming

**Embedded Systems,** *Beta Academy*

Utilization of microcontrollers for several projects

**MATLAB,** *Beta Academy*

MATLAB syntax

04/2025 – 07/2025

06/2023 – 07/2023

06/2023 – 07/2023

06/2023 – 07/2023

# Skills

## Technical Skills

 penetration testing, vulnerability analysis  Python, C++, Bash

 HTML, CSS, JavaScript, MySQL

 Kali, Ubuntu Linux, Windows OSs

 Wireshark, Burp Suite, Nmap, Metasploit, ffuf, dirb, curl, gobuster

## Soft Skills

 Self-motivated  Curiosity

 Attention to details  Critical thinking

## Language Skills

 Arabic: Native

 English: Advanced

# Projects

* [**TryHackMe — Introduction to Pentesting**](http://tryhackme.com/module/introduction-to-offensive-pentesting)Modules covering pentest methodology, ethics, and essential tools; follows a structured, step‑by‑step approach.
* [**TryHackMe — Web Fundamentals / Web Hacking Fundamentals**](https://tryhackme.com/path/outline/web)Web‑focused rooms teaching HTTP basics, parameters, cookies, and common vulnerabilities such as XSS and SQLi.
* [**PortSwigger Web Security Academy — SQL Injection labs**](https://portswigger.net/web-security/sql-injection)Practical exercises demonstrating error‑based and blind SQLi techniques and safe exploitation methodology.
* [**PortSwigger Web Security Academy — Cross‑Site Scripting labs**](https://portswigger.net/web-security/cross-site-scripting)Hands‑on XSS exercises (stored and reflected) to practice payload crafting and impact analysis.
* [**Hack The Box — Retired Machines**](https://www.hackthebox.com/machines/titanic)Completed a range of retired HTB machines covering enumeration, web exploitation, credential harvesting, and privilege escalation with clear, non‑code writeups.