

Kerolos Essa Nabil

(Junior Penetration Tester)

Profile:

Enthusiastic and dedicated Computer Science student with a strong passion for cybersecurity and ethical hacking. Gaining hands-on experience through self-study and practical labs. Looking for an opportunity to apply and grow my skills in a real-world security environment.

Career Objective:

Seeking a junior penetration testing or cybersecurity internship where I can apply my skills in network analysis, vulnerability assessment, and scripting, while contributing to a collaborative and security-focused team

Education:

Bachelor's in Computer Science

Higher Technological Institute

2023 - 2027 (Expected)

Technical Skills:

- **Penetration Testing Tools:** Wireshark, Nmap, Burp Suite, TryHackMe Labs
- **Programming Languages:** Python (scripting, automation)
- **Operating Systems:** Linux (basic terminal, navigation), Windows
- **Networking:** CCNA Fundamentals
- **Concepts:** OWASP Top 10, Vulnerability Scanning, Reconnaissance
- **Productivity Tools:** Word, Excel, PowerPoint (ICDL Certified)

Hands-on Experience / Labs:

TryHackMe Platform - Active Learner

- Solved multiple vulnerable machines and CTF-style challenges.
- Performed enumeration, vulnerability scanning, and exploitation.
- Wrote Python scripts for automation and basic reverse engineering.

Wireshark Network Analysis Practice

- Captured and analyzed network traffic for HTTP, DNS, and TCP flows.
- Identified potential threats like cleartext credentials and port scans.

Nmap Scanning Practice

- Conducted network enumeration using Nmap with various scan types (-sS, -A, -Pn).





Burp Suite Web App Testing

- Practiced intercepting and modifying HTTP requests.
- Basic understanding of XSS and SQLi attack vectors.

Languages:

- Arabic: Very Good
- English: Good (Improving)

Contact:

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