

# Omar Hassan Yacoub

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## Professional Summary

Computer Science Engineer specializing in Cybersecurity, with a strong focus on Cloud Computing. Skilled in Web Application Penetration Testing and network security. Experienced with AWS services, Linux administration. Passionate about securing infrastructure and developing automation tools for security tasks.

## Education

**ANU ( Alexandria National University)**      **Expected Graduation (2027)**  
B.Sc. in Computer & Data Sciences - Cyber Security Program

## Experience

### Cyber Security Intern (Academic Projects)

Hands-on experience with Python security tools, OSINT, and CTF challenges.

### Web Application Penetration Tester — Practice Projects      (2025 – Present)

Performed Web Pentesting on DVWA, Juice Shop, and custom lab environments.

Identified vulnerabilities including XSS, SQL Injection, IDOR, authentication issues, and misconfigurations.

## Courses

**NTI (National Telecommunication Institute)**      **(27 Jul - 21 Aug 2026)**

Cloud Computing & Architecture

**Red Teaming & Penetration Test**      **(10 Jul-2026)**

Red Nexus Academy

**DEBI (Global Knowledge Company)**      **( In Progress – Expected 2027)**

Infrastructure and Security - Cyber Security Incident Response Analyst

## Skills

**Cybersecurity Tools:** Kali Linux, Burp Suite, Metasploit, Wireshark, Nmap

**Cloud Platforms:** AWS (EC2, S3, IAM, VPC), Azure Fundamentals

**Programming & Scripting:** Java, Python, Bash

**Web Development Basics:** HTML, CSS, JavaScript

**Soft Skills:** Problem Solving, Teamwork, Time Management