

Moayed Ellah

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PROFESSIONAL SUMMARY

Results-driven cybersecurity professional with hands-on experience in penetration testing, vulnerability analysis, and secure application development. Expert in identifying and mitigating OWASP Top 10 vulnerabilities, with a proven track record of leading red team exercises and developing impactful security training programs.

TECHNICAL SKILLS

Languages: Python, Bash, HTML/JS/PHP

Security Tools: Burp Suite, OWASP ZAP, Nmap, Metasploit, SQLmap, Wireshark, Nuclei

Concepts: OWASP Top 10, API Security (REST/GraphQL), JWT, Auth Bypass, XSS, CSRF, Threat Modeling, SAST/DAST

Cloud & Infra: AWS (S3, EC2), Docker, Nginx, CI/CD Security

Soft Skills: Technical Documentation, Team Coordination, Security Training, Project Leadership

CERTIFICATIONS

- **OSCP** (Offensive Security Certified Professional)
- **CEH** (Certified Ethical Hacker)

EXPERIENCE

Cybersecurity Instructor & Curriculum Developer

Cairo, Egypt

Cinco

June 2025 – Present

- Authored and delivered a comprehensive cybersecurity curriculum for 50+ students, focusing on practical, hands-on labs and real-world attack scenarios.
- Increased student engagement by 40% through the development of interactive, real-world relevant course content.

Head of Red Team – Cybersecurity

Cairo, Egypt

HubX, MTI University (Remote)

April 2025 – Present

- Orchestrated and led red team exercises, simulating real-world attack vectors to test institutional defenses.
- Mentored a team of 10 students in advanced attack simulation techniques, improving team competency by 50%.

Vulnerability Analyst & Pentester

Cairo, Egypt

Digital Egypt Pioneers Initiative – DEPI

June 2025 – Present

- Executed comprehensive penetration tests on 5+ government digital systems, identifying over 20 critical vulnerabilities and providing actionable mitigation strategies.
- Authored detailed, actionable remediation reports that guided development teams in patching security flaws.

Cybersecurity Director

Helwan University, Cairo

MSP Tech Club

Feb 2025 – Present

- Delivered 20+ workshops on secure coding and cyber defense.
- Led incident response drills reducing time by 30%.
- Mentored 15+ students in live hackathons and peer sessions.

Cybersecurity Workshop Coordinator

Helwan University, Cairo

Self-Organized

Mar 2023 – May 2023

- Successfully organized and led 6 cybersecurity workshops for over 150 attendees, increasing security awareness on campus.

Founder & Ethical Hacker

Online

Code Rifters

Dec 2022 – Feb 2025

- Founded and grew a 2,000+ member online learning community dedicated to ethical hacking and security education.
- Created and hosted over 25 live webinars and hands-on labs, training members in tools like Nmap, Burp Suite, and Metasploit.
- Taught tools like Nmap, Burp Suite, Metasploit through case demos.

PROJECTS

Web Security Testing Framework | *OWASP Methodology*

- Achieved 90% detection accuracy by designing and implementing test cases for critical vulnerability classes (XSS, CSRF, Auth).
- Developed and documented custom WAF bypass techniques for advanced security training modules.
- Standardized reporting by engineering 7 PoC templates for responsible disclosure, improving clarity and actionability.

Pentest Automation Toolkit | *Python, Bash, Burp Extensions*

- Integrated with Burp Suite Pro and OWASP ZAP to automate REST API testing, reducing manual testing time by 30%.
- Created reporting templates for SQLi and SSRF simulation.

Vulnerable Web Application Lab | *PHP, JS, MySQL, Docker*

- Included 12 OWASP Top 10-based vulnerability types.
- Wrote detailed docs on each vulnerability, attack vectors, and fixes.

EDUCATION

Helwan University, Cairo	2022–2026
<i>Bachelor's in Computer Science</i>	<i>GPA: 3.04</i>

LANGUAGES

- **Arabic** (Native)
- **English** (Fluent)