

Ahmed Mohamed Elganagy

Junior Penetration Tester | Red Teamer

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SUMMARY

Motivated cybersecurity enthusiast with a solid foundation in networking, Linux administration, and security fundamentals. Gained practical experience through multiple hands-on trainings, including the Digital Egypt Pioneers Initiative(DEPI), the Information Technology Institute(ITI) cybersecurity program, the National Telecommunications Institute(NTI) Red Team training, and the Commercial International Bank(CIB) summer internship. Skilled in using tools such as Kali Linux, Wireshark, Nmap, and Burp Suite for penetration testing and vulnerability assessment. Passionate about cybersecurity and eager to start a career in penetration testing, with the goal of developing advanced red team expertise.

EDUCATION

Faculty of Computers and Information - Dammanhour University 2021 – 2025

- **Major:** Information Technology
 - **Graduation Project Grade:** A+

EXPERIENCE

Red Team Penetration Tester – NTI

Oct 2025 – Present | On-site

- Enrolled in a 4-month Hire-Ready Red Team & Penetration Testing program focusing on both technical and professional skill development.
 - Covering key technical areas including Linux administration, networking, web and network penetration testing, cryptography, and scripting with Python.
 - Developing strong soft skills through modules in leadership, teamwork, communication, time management, and project management.

Cybersecurity Intern | Soft Skills - CIB

Sep 2024 – Oct 2024 | Online

- Learned cybersecurity best practices for safeguarding banking systems.
 - Acquired knowledge in data literacy and financial concepts.

- Enhanced teamwork, communication, and entrepreneurial skills.

Penetration Testing & Vulnerability Analysis Trainee - DEPI *Oct 2024 – May 2025 / Hybrid*

- Selected for a competitive 6-month cybersecurity program.
- Trained in penetration testing techniques and vulnerability assessment.
- Improved teamwork, communication, and problem-solving through soft skills workshops.

Cybersecurity Trainee - ITI

Nov 2024 – Feb 2025 / Hybrid

- Completed intensive training in core cybersecurity concepts and tools.
- Gained hands-on experience in securing systems and addressing vulnerabilities.
- Developed practical skills for real-world cybersecurity challenges.

COURSES & CERTIFICATIONS

- **CCNA** – Arab Academy for Science, Technology & Maritime Transport (AAST)
- **Linux Administration 1** – MaharaTech
- **Security+** – NetRiders Academy
- **Cybersecurity for Beginners** – MaharaTech
- **Vulnerability Analyst & Penetration Testing** – Digital Egypt Pioneers Initiative (DEPI)
- **Employability Skills Track (EST)** – Aspire Consulting International

SKILLS

Technical Skills

- Networking (CCNA)
- Security Fundamentals (Security+)
- Windows Server (Active Directory)
- Linux Administration (RHEL Admin 1)
- Cybersecurity Tools (Kali Linux, Burp Suite)
- Programming Basics (Python, C++)

Soft Skills

- Communication and Presentation
- Time Management and Organization
- Problem Solving and Critical Thinking
- Flexibility and Open Minded
- Continuous Learning

LANGUAGES

- English – B1 (Berlitz Test)