# Walid Adel

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# **Objective**

Aspiring Network Security Engineer | Hands-On Labs & Traffic Analysis Enthusiast I'm a passionate and driven Network Security enthusiast with a solid foundation in networking protocols, routing, switching, and securing enterprise environments. My journey blends theory with practical experience — from deep packet inspection and malware traffic analysis to deploying and hardening VPNs, firewalls, IDS/IPS systems, and simulating real-world attacks through CTFs.

# **Education**

August 2023 - March 2027

Bachelor's degree of Computers and Artificial intelligence, Cairo University

# **Experience**

Cybersecurity Intern – Fortinet Engineer

Digital Egypt Pioneers Initiative (DEPI) & Cisco | Cairo, Egypt

Jul 2025 – Present

- Internship on Fortinet & Cisco technologies.
- Trained in **CCNA (200-301)**, routing, switching, and troubleshooting.
- Completed FortiGate & FortiManager Admin 7.4 (NGFW, VPNs, threat protection, centralized management).

#### **Network Security Trainee**

National Telecommunication Institute (NTI) | Cairo, Egypt Aug 2025 – Present

Training in network defense, IDS/IPS, VPNs.

• Hands-on labs in packet analysis, firewalls, and system hardening.

# **Certifications and Technical Training**

- CompTIA Security+ (NTI) Cybersecurity fundamentals
- CompTIA Linux+ Linux administration & security
- CCNA (DEPI) Routing, switching, network ops
- CCNP Security (DEPI) Firewall, VPN, IPS, secure access
- SEC504 GCIH Prep (NETRIDERS) Incident detection & response

# **Skills**

#### **Network Security & Cyber Defense**

- Firewalls (FortiGate, Cisco ASA/Firepower) VPNs (IPsec, SSL) IDS/IPS
- NAC & segmentation Threat detection & log analysis Incident response

#### **Networking**

- Subnetting, VLANs, STP
   Routing (OSPF, EIGRP, static)
   NAT, ACLs, DHCP, DNS
- Troubleshooting (CLI, Packet Tracer, GNS3, EVE-NG)

## **Tools & Platforms**

• Kali Linux (Nmap, Wireshark, Metasploit, Burp) • Fortinet Suite • Cisco ASA/Firepower

## **OS & Scripting**

• Kali Linux • Windows Server • Bash scripting

#### Soft Skills

• Problem-solving • Teamwork • Documentation

# Languages

Arabic (Native)

• English (Proficient)