

## **Khaled Hamdy Mahmoud**

Junior Red Team / Penetration Tester

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### **Professional Summary**

Cybersecurity enthusiast specializing in offensive security, ethical hacking, and penetration testing with strong networking fundamentals. Hands-on experience through TryHackMe labs in reconnaissance, exploitation, privilege escalation, and web application attacks. Solid background in Linux, Python scripting, and network security concepts. Seeking a junior red team or penetration testing role to apply hacker mindset and technical skills in real-world security assessments.

### **Technical Skills**

- Penetration Testing: Reconnaissance, Scanning, Enumeration, Exploitation, Privilege Escalation
- Tools: Kali Linux, Nmap, Metasploit, Burp Suite, Wireshark
- Networking: TCP/IP, VLANs, Routing, VPN, Firewalls, ACLs
- Programming: Python (automation & basic exploit scripting)
- Operating Systems: Linux, Windows

### **Hands-On Labs & Practice**

- Completed multiple offensive security paths on TryHackMe including web exploitation, network attacks, and privilege escalation.
- Performed vulnerability scanning, service enumeration, and exploitation in controlled lab environments.
- Practiced Active Directory attack techniques and post-exploitation fundamentals.

### **Education**

Faculty of Communication & Computer Engineering(CCE) – Mansoura University (Expected 2027)

### **Certifications & Training**

- CCNA Training (Completed)

- Ongoing Red Team & Penetration Testing Training (TryHackMe)

#### **Languages**

Arabic (Native), English (Very Good)