

MAHMOUD SALAH

Penetration Tester

ABOUT ME

I am a skilled Penetration Tester specializing in Web Application Security, with expertise in identifying and mitigating vulnerabilities to protect digital systems. I excel in ethical hacking, real-world attack simulations, and delivering actionable insights to enhance cybersecurity defenses.

EDUCATION

Bachelor of Computer Science and Artificial Intelligence

Wardiere University 2016 - 2020

SKILLS

Cyber Security

Penetration Testing

Programming

Problem Solving

Critical Thinking

Time Management

Leadership

LANGUAGES

• **English** Intermediate (B2)

• **Germany** Beginner

Arabic Native

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Shebin El Qanater - Kalyobia

EXPERIENCE

Penetration Tester

2022 - Present

Freelance

 Conducted penetration tests for web applications and networks, identifying vulnerabilities and providing actionable recommendations using tools like Burp Suite and Kali Linux. Delivered detailed security reports to clients, focusing on risk mitigation and compliance.

Core Team (Cybersecurity)

2024 - Present

Google Developer Groups (GDG)

 Part of the core team responsible for organizing and leading cybersecurity-related initiatives and events. Coordinated communitydriven workshops and discussions to enhance cybersecurity awareness and best practices within the tech community.

Cyber Security BootCamp

2024 - 2025

Cyber Talents Cyber Security BootCamp - Remote

• Completed a comprehensive bootcamp, gaining expertise in web application security, data encryption techniques, digital forensics, and vulnerability analysis. Gained hands-on experience in identifying security flaws and protecting sensitive data.

GDSC Cyber Security BootCamp

2024

GDSC Cyber Security BootCamp

 Completed hands-on training in web application security, cryptography, Linux, network security, and web penetration testing. Gained practical experience in identifying vulnerabilities, conducting penetration tests, and applying encryption techniques to secure systems.

COURSES

• CCNA

• CS50x • eJPTv1

Linux+OWASP 10

ITSPC