## Haneen Shawky

### Cybersecurity & Penetration Testing Specialist

Your dedicated partner in protecting digital assets and building robust security.

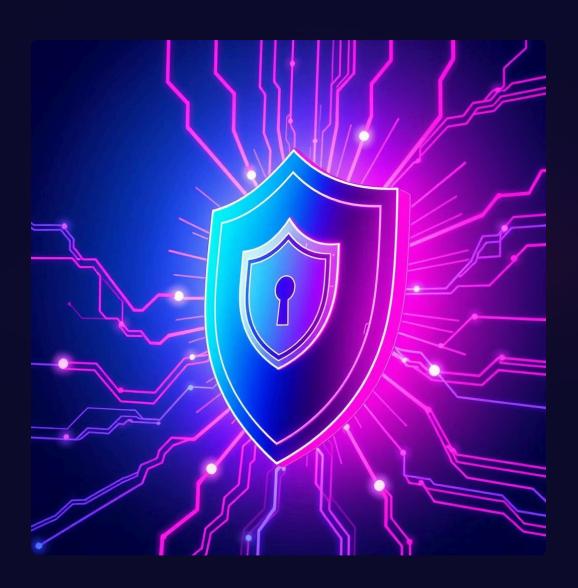
## Thinking Like an Attacker

I don't just test systems; I think like the attacker trying to break them. Every vulnerability I find is a door I close before the wrong hands can open it.

In a world of evolving threats, I combine technical skill with creative problemsolving to stay two steps ahead.



## Security: The Power to Be Unstoppable



I believe security isn't just protection – it's the power to be unstoppable. Everyone wants to feel confident their personal data is out of reach from those who shouldn't have it – and that's exactly what I deliver.

My goal is to empower you with confidence in your digital resilience.

## My Technical Arsenal

Languages
C++, Python, JavaScript, Dart

2 Security Tools
Nmap, Burp Suite, Metasploit, Hydra, Wireshark

Frameworks
Flutter, REST APIs

Other Skills
Secure coding, Vulnerability assessment, API security



### Why Partner with Me?

When you work with me, you're not just hiring a cybersecurity expert—you're gaining a dedicated partner in protecting your digital assets.

 $\rightarrow$  24/7 Availability

Available within 24 hours for incidents, prompt responses to urgent matters.

→ Proactive Approach

Anticipating and preventing breaches before they happen.

Clear Communication

Translating complex concepts into understandable terms.

→ Continuous Learning

Staying ahead of emerging threats through ongoing education.

→ Customized Strategies

Tailored security solutions for your specific business needs.

## Proactive & Transparent Security





I don't just fix problems—I anticipate them. My methodology focuses on preventing breaches before they happen, ensuring your defenses are always ahead of potential threats.



Clear Communication

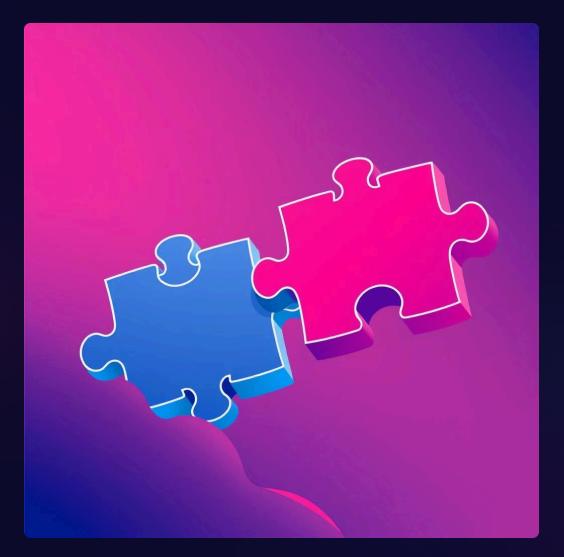
I translate complex security concepts into understandable terms, ensuring you are fully informed and empowered to make confident decisions about your digital security posture.

## Evolving Expertise, Tailored Solutions



#### Continuous Learning

The cybersecurity landscape evolves rapidly. I stay ahead of emerging threats and vulnerabilities through ongoing education, training, and certifications, bringing you the latest expertise.



#### Customized Strategies

I develop tailored security solutions that align precisely with your specific business needs, industry regulations, and unique risk profile, ensuring optimal protection.

## Key Projects: Secure Systems & Training

## Multithreaded Smart Elevator Simulator (C++)

Designed and optimized a concurrent elevator control system with resource scheduling and race-condition prevention, demonstrating secure architecture in multithreaded environments.



#### Digital Egypt Pioneers Initiative Labs

Hands-on penetration testing training, including reconnaissance, exploitation, and vulnerability assessment, building practical skills in real-world scenarios.



## Practical Applications: E-commerce & Mobile Security

#### Online Shopping Cart (C++)

Developed a functional e-commerce shopping cart system, thoroughly analyzed and tested for common vulnerabilities like SQL injection, ensuring robust security.



#### **Quotes Mobile App (Flutter)**

Built an interactive mobile application with robust XSS prevention and secure local storage handling, prioritizing user data integrity and privacy.



# Secure your army with the unbeatable cyber soldier

LinkedIn

Phone

Email

haneen-sherif

+20 109 441 0500

hanensherif2016@gmail.com

THANK YOU

