# AHMED TAMFR

5th settlement, New Cairo

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#### **Education**

#### **Coventry University The Knowledge Hub**

Ethical Hacking and Cyber Security

Sep. 2022 - May 2026

5th Settlement, New Cairo

#### Objective

- Detail-oriented IT professional with hands-on experience in IT support, system administration, and cybersecurity.
- Skilled in digital forensics, and penetration testing to enhance security and operational efficiency.

#### **Experience**

Jotun Abu Dhabi August 2024 - Sept 2024

IT Intern Abu Dhabi, UAE

- Assisted in IT support tasks, troubleshooting hardware, software, and network-related issues.
- Managed system updates, software installations, and user access configurations.

#### **CIB Summer Internship**

June 2025 - August 2025

IT Intern

Supported daily IT operations by shadowing the IT team and assisting with routine system checks and user support tasks.

#### **Projects**

#### Secure File Access System / C, Linux, Sockets, Multi-threading, XOR Encryption

April 2025

- Engineered a multi-threaded server to handle multiple client connections concurrently with credential.
- Implemented role-based access control across three user levels, enforcing permissions on file operations with Linux .

#### Digital Forensics Investigation / Autopsy, Disk Image Analysis, Memory Forensics

March 2025

- Investigated a data leakage case by mounting and analyzing a disk image using Autopsy, with hash verification.
- Identified user activity including account logins, browser history, USB device usage.

### Penetration Testing Engagement / Multi-Vector Exploitation , Privilege Escalation

January 2025

- · Identified critical vulnerabilities across FTP, SSH, and metadata by simulating real-world attacks.
- Exploited weak configurations, exposed directories, and embedded credentials to gain unauthorized access.

#### **Certificates**

#### Cybersecurity Fundamentals — Information Technology Institute

august 2025 - September 2025

 Gained a solid foundation in cybersecurity principles, network security, and risk management, developing the skills to identify, assess, mitigate security threats in IT environments.

#### SprintX Cybersecurity Summer Camp — Microsoft

Jun 2024 - September 2024

 Completed an intensive cybersecurity training program covering ethical hacking, digital forensics, and cloud security concepts, enhancing understanding of modern cyber defense strategies and best practices..

#### Security Operations Fundamentals — Palo Alto Networks Academy august 2024 - September 2024

• Earned a strong foundation in threat detection, incident response, and security monitoring, preparing me to support secure IT environments and SOC operations.

#### **Technical Skills**

Programming Languages: Python, C Programming Language, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code

Technologies/Frameworks: Linux, GitHub, Autopsy

## **Soft Skills**

Languages: English , Arabic

Others: Adaptability Flexibility, Work Ethic Attitude, Leadership Management, Time Management

**Others**: Communication Skills, Interpersonal Skills, Problem-Solving, Critical Thinking, Collaboration, Works Under

Pressure, Creativity and Time Management