

Rodina Hesham Tahoun

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Profile

Proactive and motivated individual with a strong interest in problem-solving, organization, and teamwork. Gained hands-on experience through practical projects in the cybersecurity and AI fields, including building complete systems, handling data securely, and using tools like Kali Linux, Wireshark, and Python scripting. Known for being a fast learner, reliable, and able to adapt quickly to different work environments. Seeking to contribute positively to any role while continuing to grow and develop professionally.

Education

BSc in Artificial Intelligence – Menoufia University

2023-2027

- Major: Cybersecurity
- Grade: Excellent [3.7-4.00]

Internships

Fortinet Cybersecurity Engineer

Jun 2025 – Dec 2025

Digital Egypt Pioneers Initiative – Summer 2025 (Hybrid)

- Currently enrolled in technical training in Fortinet cybersecurity engineering, covering network security, firewalls, VPNs, and intrusion prevention systems.
- Working with Fortinet technologies to identify, analyze, and mitigate cybersecurity threats through hands-on virtual labs.
- Learning both fundamental and advanced cybersecurity concepts such as secure network design, access control, and threat management.
- Participating in soft skills development sessions focused on communication, teamwork, time management, and leadership.
- Gaining practical experience in responding to security incidents and applying effective defense strategies.

Commercial International Bank (CIB)

Sep 2024 – Oct 2024

- Participated in a remote summer internship program focused on banking data handling and security practices.
- Gained insights into data confidentiality, customer information protection, and secure digital banking systems.
- Improved knowledge in data management, cybersecurity basics, and remote collaboration tools.

Courses

Red Teaming, Penetration Testing & Bug Hunting

Jul 2025

Udemy

Ethical hacking, vulnerability exploitation, red team methodology.

CCNA: Cisco Certified Network Associate

May 2025

Cisco Networking Academy

Networking basics, IP addressing, routing & switching, network security.

Introduction to Cybersecurity

Feb 2025

Cisco Networking Academy

Cybersecurity fundamentals, threat landscape, and career paths.

Skills

Technical Skills

Network Security, Cisco Networking (CCNA), Wireshark, Red Teaming & Bug Hunting, Linux Basics, IP Addressing & Subnetting, DNS & DHCP Configuration, Artificial Intelligence, Machine Learning, Data Analysis, Supervised & Unsupervised Learning, C++ / Python

Soft skills

Communication, Teamwork, Time Management, Team Leadership, Critical Thinking

Languages

- Arabic: Native or bilingual proficiency
- English: Professional working proficiency
- German: Limited working proficiency

Projects

Weather Data Analysis

Academic Project, 2025

Analyzed weather trends using real-world data; performed data cleaning, analysis, and visualization. Analyzed 1,000+ data points from real datasets to detect climate trends with >95% model accuracy

Machine Learning Project

Academic Project, 2025

Developed a flexible tool to run multiple ML models on any dataset with automated analysis and comparison.

Scored 100% for accuracy, usability, and implementation.

Electronic Retail Shop – DB Project

Academic Project, 2025

Designed a relational database system with full business logic and SQL reports. Managed a database of 50+ product records in the retail system project.

Library System

Academic Project, 2024

Built a full-featured library system in C++ with search, lending, and user features. **Scored 100%** for code structure and functionality.

Activity

Director – 0Day Community – AIEC Club (2024–2025)

Led a team of 9+ members to organize 3 technical sessions and cybersecurity awareness events for 100+ students.

OR Team Member – For Egypt Family (2023–2024)