

RAHMA EL-SAYED HASSAN

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SUMMARY

Computer Science student at Zagazig University interested in Cyber Security, especially SOC. I have a good understanding of networking, Linux, and Python, and I'm currently improving my skills in security tools and threat detection. I also practice through CTF challenges and hands-on labs.

EXPERIENCE

Huawei HCIA Internship – Network Security

Dec 2025 - Feb 2026

- Completed practical training in network setup and security fundamentals
- Developed skills in basic cybersecurity practices and troubleshooting network issues

Front-End Development Internship

- Built responsive web pages using HTML, CSS, and JavaScript.
- Learned best practices for front-end development and collaborated on small projects

Cisco Internship – Networking

Jan 2026 - present

- Working with Packet Tracer to design and configure network topologies
 - Completing practical labs to strengthen networking and troubleshooting skills
 - Participating in a hands-on project to apply learned concepts in real scenarios
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EDUCATION

Zagazig University – Faculty of Computers and Information, IT

2023 - present

Department : Information Technology

GPA: 3.4 / 4.0

Digital Egypt Pioneers Initiative (DEPI)

2025 - present

Track: Incident Response

COURSES

Penetration Testing Student (eJPTv2) – Udemy

Focused on penetration testing fundamentals, network security, and real-world attack scenarios

Red Teaming, Ethical Hacking, Bug Hunting & Penetration Testing – Udemy

Hands-on training in offensive security techniques, vulnerability assessment, and exploitation

Security for Beginners – Mahara-Tech

Introduced core cybersecurity concepts including threats, vulnerabilities, and basic defense techniques

Algorithm Analysis & Design From A to Z [Arabic] – Udemy

Covered problem-solving techniques, algorithm efficiency, and data structure optimization.

Mastering 4 Critical Skills Using C++17 – Udemy

Strengthened programming skills including OOP, problem solving, and modern C++ concepts

CERTIFICATIONS

Security for Beginners Certificate – Mahara-Tech

Algorithm Analysis & Design Certificate – Udemy

Front-End Development Training Certificate – ITI

C++ Programming Certificate

Participated in multiple CTF (Capture The Flag) competitions

Participant & Trainee – ICPC

SKILLS

Technical Skills

Programming Languages:

C++ – OOP, STL, Problem Solving, Algorithms & Data Structures

Python – Automation, Scripting, Basic AI/ML concepts

Go – Basics of Go programming and concurrency

Bash – Shell scripting, automation, command-line tools

Operating Systems:

Linux – Ubuntu, Kali Linux, commands, file system, permissions,

Windows – Windows 10/11, basic administration, troubleshooting

Technics & Tools:

Wireshark

Nmap

Burp Suite

Metasploit

Packet Tracer

Hack The Box labs

PortSwigger labs

SIEM: QRadar

Elastic Stack

Soft Skills

Teamwork

Communication

Leadership

Collaboration

Problem Solving

Adaptability

Languages

Arabic – Native

English – Very Good

EXTRACURRICULAR ACTIVITIES

Participated in online and offline competitions with various teams

Active member in student activities and events

Created and presented multiple presentations