

Omar Abdelaziz Ramadan Kapil

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Summary

Cybersecurity and DevOps student with hands-on training in networking, security, and cloud fundamentals. Skilled in tools like Nmap, Wireshark, Burp Suite, Docker, and Git/GitHub. Experienced in intrusion detection, malware analysis, and reverse engineering with strong academic performance.

EXPERIENCE

Information Technology Institute (ITI),

Cairo, Egypt —Networking & Security Trainee

2023

Completed hands-on training in network security, configuration, and troubleshooting. Worked with Nmap, Wireshark, and intrusion detection concepts

IEEE— *Security Systems Trainee*

2022

Participated in a specialized program focused on security systems design and implementation.

ISTEM, Location —*DevOps Fundamentals Trainee*

2025

Participated in a specialized program focused on security systems design and implementation.

EDUCATION

Skills

Networking & Security: Network Security, Nmap, Wireshark, Burp Suite, IDS Development, RHSA Skills

Operating Systems: Linux, Kali Linux, Windows

Programming & Development: Python, HTML, CSS, Git, GitHub

DevOps & Cloud: Docker, DevOps Fundamentals, n8n Automation, Google Cloud Fundamentals, AWS Basics, Microsoft Azure Fundamentals

Tools & Office Productivity: Microsoft Office, Google Sheets, Google Docs, Presentation Tools

Other Skills: Malware Analysis, Reverse

**HITU Helwan International Technology University,
Cairo — [B.Sc](#) in Information Technology – Cybersecurity
Specialization**

2021 - Expected Graduation: 2026

Excellent academic performance (top grades in previous year)

PROJECTS

**Intrusion Detection System (IDS) based on Machine
Learning — *University Project***

Intrusion Detection System (IDS) based on Machine Learning —
University Project

Developed a traffic analysis tool in a virtual network to detect
anomalies using ML algorithms. Implemented data preprocessing,
feature extraction, and anomaly detection models.

Engineering, Advanced
Malware Analysis,
Creativity in Presentations

AWARDS

Consistently achieved top
grades in university.

Selected for advanced training
in Cybersecurity and DevOps.

Qualified for certifications:
ISC², CompTIA, CCNA, AWS
Cloud Architect, Microsoft
Azure Fundamentals.

LANGUAGES

Arabic — Native, English —
B2 Level