

# Mohamed Ayman Said Elshazly

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## About

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I am a fresh Information Security and Digital Forensics graduate working as a Security Analyst (SOC). I am interested in the IT sector, and I specialize in Cyber Security. Currently seeking a position, whether it be a job or an internship, I am enthusiastic about working in an environment where I can use my knowledge and skills to actively contribute to the growth of the organization and be a valuable member of the team.

## Education

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**Benha University, Bachelor's Degree in Computer Science** 2019 - 2023

Major: Information Security and Digital Forensics | GPA (3.7) Excellent

## Internships & Experience

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**Incident Response and Digital Forensics - ITI** 2023 - Present

### Cylert SOC Internship

- Introduction to SOC, Security Tools and Technology
- SIEM, Endpoint Analysis and Cyber Threat Intelligence
- Endpoint Detection & Response (EDR) and Network Detection & Response (NDR)
- Security Policy and Compliance

### CyberTalents & Trend Micro Blue Team Scholarship 2023

**Digital Egypt Youth NTI Network and Information Security (NIS)** 2022 - 2023

- Network Security (Cisco NetAcad)
- CyberOps Associate (Cisco NetAcad)

### BARQ Systems & NETSCOUT Internship

- Distributed denial-of-service (DDoS) attack and protection workshop

### CyberTalents Intro to Cybersecurity Bootcamp

## Skills & abilities

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- Networking concepts, including TCP/IP, Routing and Switching (CCNA - HCIA)
- Knowledge of Windows and Linux operating systems
- Basic Knowledge of Network security technologies (Firewalls, IDS/IPS)
- Basic knowledge in SIEM technologies (Splunk - ELK)
- Basic Knowledge of Incident Response, Vulnerability Assessment, and Threat Intelligence
- Basic knowledge in Systems Administration Including (Linux OS - Active Directory)
- Active on security learning platforms (TryHackMe - CyberDefenders - LetsDefend)

- Programming Languages (C++ Basics, Python)

## **Certificates and Courses**

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- **Certified Incident Responder (eCIR) - eLearnSecurity & INE**
- Network and Information Security (NIS) DEY - NTI
- Certified Huawei Certified ICT Associate (HCIA) Datacom
- Cisco Certified Network Associate (CCNA) - NTI
- Cisco Certified CyberOps Associate (Cisco NetAcad)
- Cisco Certified Network Security (Cisco NetAcad)
- Cisco Cyber Security Program (NTI)
- Cyber Security Program (ITI)

## **Projects**

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- RansomHunter (Ransomware Detection Using Machine Learning - Graduation Project)  
Ransomware detection using machine learning allows for the detection of previously unseen threats and the automation of threat detection, increasing the efficiency and effectiveness of the overall detection process. provide pro-active measures to identify and stop potential cyber-attacks before they can cause harm to the system.
- Code Educational Platform website.
- Medicare Application (Doctor's clinic booking mobile application)

## **Awards and Achievements**

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- Top 10 in We innovative Hackathon by We, EGCERT and NTRA
- Top 1% TryHackMe Platform for Learning Cyber Security

## **Languages**

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- Arabic (Native language)
- English

## **Volunteering**

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- Ambassador MaharaTech - Information Technology Institute (ITI)