

# Ahmed Emad Nasr

SOC Analyst | Incident Response Analyst

Email: [ahmed.em.nasr@gmail.com](mailto:ahmed.em.nasr@gmail.com) | Phone: +20 101 397 2690 | Location: Cairo, Egypt

LinkedIn: [linkedin.com/in/ahmed-em-nasr](https://www.linkedin.com/in/ahmed-em-nasr) | Portfolio: [eng-ahmed-emad.github.io/AhmedEmad-Portfolio](https://eng-ahmed-emad.github.io/AhmedEmad-Portfolio)

## Professional Summary

SOC Analyst Tier 1 and Junior Incident Response Analyst with hands-on experience through DEPI, ITI, SOC projects, and home labs. Skilled in SIEM/EDR investigations, alert triage, log and IOC analysis, and incident handling. Passionate about improving detection accuracy and reducing alert fatigue through continuous tuning and threat-driven analysis. Open to remote, on-site, and relocation.

## Education

### Bachelor of Computer Science

Benha University, Faculty of Computers and Artificial Intelligence, Benha, Qalyubia, Egypt

*Oct 2022 – Jul 2026*

**Major:** Information Security and Digital Forensics – **GPA:** 3.7/4.0

- Member of GDG Cybersecurity Club; awarded the *Best Technical Award*; participated in national and university CTF competitions.

## Professional Experience

### Incident Response Analyst Intern

*Jan 2026 – Present*

Digital Egypt Pioneers Initiative (DEPI) – Hybrid, Cairo, Egypt

- Completing a 6-month DEPI training program, solving TryHackMe labs simulating the full Incident Response (IR) lifecycle.
- Implementing a DEPI graduation project using ELK SIEM, Wazuh EDR, and Suricata, reducing false positive alerts by 9%.

### Information Security Analyst Intern

*Jun 2025 – Dec 2025*

Digital Egypt Pioneers Initiative (DEPI) – Remote, Cairo, Egypt

- Completed a 6-month DEPI training program, solving TryHackMe labs simulating the full SOC lifecycle, and alert triage.
- Developed a DEPI capstone project using Wazuh, Suricata, VirusTotal, and YARA rules, increasing detection capabilities by 12%.

## Projects

### Insider Threat Detection & Deception [Project Link]

*Jan 2026 – Present*

- Deployed Wazuh SIEM with honey tokens, pfSense firewall, Suricata, and YARA rules, reducing false positive alerts by 7%.

### Malware Analysis and Prevention Strategy (Wazuh SIEM) [Project Link]

*Feb 2026 – Present*

- Designed an isolated malware analysis environment enabling behavioral analysis, IOC extraction, and detection validation.

### SOC Environment [Project Link]

*Nov 2025 – Dec 2025*

- Deployed Wazuh with pfSense firewall, Suricata, and automated YARA rule updates, reducing false positive alerts by 9%.

### Malware Analysis & Threat Intelligence Tool [Project Link]

*Jun 2025 – Jul 2025*

- Built a static malware analysis tool integrating VirusTotal and Hybrid Analysis, reducing phishing alert false positives by 10%.

## Certifications

eJPT v2 (eLearnSecurity Junior Penetration Tester) – INE

*Feb 2026*

Information Security Analyst & Forensics Investigator – DEPI

*Jan 2026*

SOC Analyst Path Level 1 & Level 2 – TryHackMe

*Aug 2025*

Cisco Certified Junior Cybersecurity Analyst – Cisco

*Mar 2025*

HCIA-Cloud Computing V5.0 – Huawei ICT Academy

*Aug 2024*

HCIA-Datcom V1.0 – Huawei ICT Academy

*Aug 2023*

Cisco Certified Network Associate (CCNA 200-301)

*Jul 2023*

## Technical Skills

**Tools & Platforms:** Wazuh, ELK Stack, Suricata, pfSense, VirusTotal, YARA, Wireshark

**Security Operations:** Incident Response, Threat Hunting, Alert Triage, Detection Engineering, IOC Analysis, Playbook Execution

**Frameworks & Methodologies:** MITRE ATT&CK, Incident Response Lifecycle

**Networking:** TCP/IP, Network Traffic Analysis (NTA), IDS/IPS

## Core Competencies

Threat Detection | Incident Response | SIEM Operations | Detection Engineering | MITRE ATT&CK Mapping | Log Analysis

Volunteer Experience

Volunteer Cybersecurity Instructor and Technical Trainer (Hybrid)

Oct 2024 – Oct 2025

Google Developers Group (GDG) and Science In Code (SIC) – Benha, Qalyubia, Egypt

- Delivered cybersecurity training to 120+ learners, resulting in a 40% improvement in practical skills and an average rating of 4.9/5.

Trainings

Cybertalents Universities Penetration Testing Bootcamp – Cybertalents (Remote)

Nov 2025 – Dec 2025

ITI Summer Cybersecurity Program – Information Technology Institute (Hybrid)

Sep 2025 – Nov 2025

Introduction to Cybersecurity Bootcamp – Cybertalents (Remote)

Nov 2024 – Jan 2025

HCIA-Cloud Computing V5.0 – Huawei ICT Academy

Aug 2024 – Sep 2024

Huawei Routing & Switching Summer Training – Huawei

Aug 2023 – Sep 2023

Awards & Achievements

- Scored **95%** in eJPT v2 (eLearnSecurity Junior Penetration Tester).
- Received the Best Cybersecurity Technical Award from GDG Cybersecurity Club — ranked 1st among 200 participants.
- Ranked **44th out of 400 participants** in a joint CTF competition between ITI and Cybertalents.
- Ranked **Top 5** in a National University CTF Competition, Egypt.
- Scored **98%** in Cisco Certified Network Associate (CCNA 200-301).

Languages

Arabic: Native    –    English: Professional Working Proficiency (C1)