

# Ahmed Emad Nasr

SOC Analyst | Incident Response Analyst

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## 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.

## Education

### Bachelor of Computer Science

Benha University, Faculty of Computer Science and Artificial Intelligence, Benha, Qalyubia, Egypt

*Oct 2022 – Jul 2026*

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

## 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%.

### Volunteer Cybersecurity Instructor and Technical Trainer

*Oct 2024 – Oct 2025*

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

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

## 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-Datacom 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