

Ahmed Emad Nasr

SOC Analyst

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Professional Summary

Security Operations Center (SOC) 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 activities. 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

- Completed a 6-month DEPI training program, solving TryHackMe labs that simulate the full Incident Response (IR) lifecycle.
- Implemented 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

- Analyzed and triaged simulated security alerts within TryHackMe environments, applying core SOC lifecycle methodologies.
- Developed a DEPI capstone project using Wazuh, Suricata, VirusTotal, and YARA rules, increasing detection capabilities by 12%.

Volunteer Cybersecurity Instructor & 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%.

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

Huawei Certified ICT Associate (HCIA) Cloud Computing V5.0 & Datacom V1.0 – Huawei ICT Academy

Sep 2024

Cisco Certified Network Associate (CCNA 200-301)

Jul 2023

Technical Skills

Tools & Platforms: Wazuh, ELK Stack, Splunk, Sysmon, 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

Languages

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