

# Ahmed Emad Eldeen

## SOC Analyst

### Incident Response Analyst

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## SUMMARY

**SOC Analyst** and **Incident Response Analyst** driving security monitoring, alert triage, incident investigation, and vulnerability assessments within a **Security Operations Center (SOC)**. Leveraging SIEM, IDS/IPS, EDR, log analysis, and threat intelligence alongside the MITRE ATT&CK framework and SOC playbooks to enhance detection and response efficiency by 30% across multiple SOC deployments. Applying strong knowledge of network protocols and vulnerability management to improve incident resolution metrics by 25%.

## SKILLS

**Technical Skills:** SIEM, EDR, IDS/IPS, Security Monitoring, Alert Triage, Incident Response, Log Analysis, IOC Analysis, Threat Intelligence, Vulnerability Assessment, Network Security, Malware Analysis, Digital Forensics, Packet Analysis

**Operating Systems:** Windows (Server/Desktop), Linux (Ubuntu, Kali, CentOS)

**Scripting & Programming:** Python, Bash, PowerShell

**Security Frameworks:** MITRE ATT&CK, NIST CSF, Cyber Kill Chain

**Tools:** Splunk, Wazuh, ELK, Kibana, Suricata, Sysmon, YARA, pfSense, Wireshark, Metasploit, Burp Suite, Nmap

**Soft Skills:** Analytical Thinking, Problem Solving, Communication, Teamwork, Time Management, Adaptability, Team Leading

## EXPERIENCE

### Incident Response Analyst Intern

*Dec 2025 – Present*

Amit Learning (Hybrid) – DEPI, Nasr City, Cairo, Egypt

- Investigated 30+ weekly security incidents using SIEM, reducing MTTR by 20% and improving alert accuracy by 35% within SLAs.
- Enhanced correlation rules, increasing detection efficiency by 25% and reducing false positives by 30%.
- Documented 100+ incidents, expanding SOC knowledge base coverage by 40% and speeding incident tracking by 20%.

### Information Security Analyst Intern

*Jun 2025 – Dec 2025*

Global Knowledge (Hybrid) – DEPI, Heliopolis, Cairo, Egypt

- Monitored 50+ daily alerts, improving log analysis efficiency by 30% and threat detection by 25%.
- Conducted vulnerability assessments, identifying 10+ critical issues and reducing risk exposure by 20%.
- Implemented mitigation actions, strengthening security posture by 35% and compliance by 15%.

### Volunteer Cybersecurity Instructor & Technical Trainer

*Oct 2024 – Oct 2025*

Google Developers Group & Science In Code (Hybrid) – Benha, Qalyubia, Egypt

- Delivered hands-on training to 70+ learners, improving practical skills by 40% and lab accuracy by 25%.
- Led technical labs, increasing certification readiness by 30% and threat analysis capability by 35%.

## PROJECTS

### Wazuh SOC Environment

*Nov 2025 – Dec 2025*

- Built a SOC lab integrating Wazuh, SIEM, EDR, Suricata, Sysmon, and YARA, simulating 15+ attacks, reducing false positives by 30%, and increasing alert triage efficiency by 40%.

### ELK SOC Environment

*Jun 2025 – Jul 2025*

- Developed ELK-based SOC with honeypots, improving investigation time by 25%, reducing undetected threats by 20%, and increasing log correlation accuracy by 35%.

## CERTIFICATIONS

- Cisco Network Security, Cisco Networking Academy
- Cisco Junior Cybersecurity Analyst (JCA)
- SOC Analyst Path Level 1 and Level 2, TryHackMe
- Cisco Certified Network Associate (CCNA), Cisco
- eLearnSecurity Junior Penetration Tester (eJPT v2)

*Mar 2025*

*Jan 2025*

*Aug 2024*

*Jul 2024*

*Apr 2026 (Expected)*

## TRAININGS

**Cybertalents Universities Penetration Testing Bootcamp** – cybertalents (Remote)

*Nov 2025 – Dec 2025*

**ITI Summer Cybersecurity Program** – Information Technology Institute (Hybrid), Benha, Qalyubia, Egypt

*Sep 2025 – Nov 2025*

**Introduction to Cybersecurity Bootcamp** – cybertalents (Remote)

*Dec 2024 – Jan 2025*

**Networking and Cloud Summer Training** – Huawei (Hybrid), Cairo, Egypt

*Sep 2023 – Nov 2023*

## EDUCATION

**Bachelor of Computer Science** – Benha University (BFCAD), Benha, Qalyubia, Egypt

*Oct 2022 – Jul 2026*

**Major:** Information Security & Digital Forensics | **GPA:** 3.7/4.0

## LANGUAGES

**Arabic:** Native | **English:** C1