





# Ahmed Khaled A. Awwad

## SOC Analyst Tier 1

**in** Ahmed Awwad  Blog  +201117753991  a.k.awad97@gmail.com  Military due date: 1/6/2024


Electronics and Communication Engineer, Jr SOC analyst 1 year experienced in analysis and cooperate in incident investigations. Self-learner, Self-motivated and pursued my goals to build oriented career also enhancing my skills in Cybersecurity knowledge in all domains continuously.

## ACHIEVEMENTS

**CTFs writeups**, *Awwad's Blog* 

**Cybertalents**,  
*Top 200 in Egypt rank.* 

**Foundations of Operation MITRE  
ATT&CK**, *ATTACKIQ Academy* 

**Cisco CCNAv7**   
Introduction to Networks  
Switching, Routing, and Wireless  
Essentials  
Enterprise Networking, Security,  
and Automation

## SKILLS

**SIEM Solutions | EDR | SOAR**

**Incidents Investigation**

**Infrastructure & System Security**

**Application & Network Security**

**Linux | Cryptography | R&D**

**Network & Systems administration**

**Programming**  
*Python ,Bash, C++..*


**Technical Reporting/Writing**

## LANGUAGES

**Arabic**  
*Mother tongue*

**English**  
*B2- Upper Intermediate*

## EDUCATION

**Bachelor of Communication and Electronics Engineering**,  
*Faculty of Engineering Helwan University*  
Project: **Email Anti-spammer system**   
Degree: **Excellent**

## EXPERIENCE

### Armed Forces

*Kaspersky Administrator*  
**Jul 2023** | Confidential

Serving as Kaspersky administrator. Monitor, Maintain and develop Kaspersky server and managed devices.

*Network and System Administrator*  
**Jul 2023** | Confidential

Serving as a Network and computer systems administrator. Manage all military internal networks, systems, install, configure, and maintain organizations' computers.


### Optima Professional Services (OPS)

*SOC Analyst*  
**Jul 2023 – 2024** | Part time

*SOC Analyst | Tier 1*  
**Oct 2022 – May 2023** | Full time

Monitor and manage all information security incidents. Follow-up with the IT Teams and other Business Units to develop action plans to mitigate identified vulnerabilities.

**Excel Codes**, *Back-end Developer intern*   
**Sep 2017 – Dec 2017**

“ICenna  ” Website and Mobile Application  
Back-End Developer for Python (Django) for websites and applications.

**Freelancer**, *Curriculum writer*  
**Aug 2017 – Jan 2019**

Physics & Mathematics content **writer** , booklets content **designing** and **translating** Arabic content to English

## PROJECTS

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### **Spamurai**, *Graduation project* [🔗](#)

Spamurai is Email Anti-spammer system in cyber security field. It is Research and development (R&D) project aim to find and implement a solution to detect and prevent or lessen the interaction of users with any adware, harmful/spam emails based on content analysis as URL, TEXT and Files.

### **Auxilio Robotic**, *IEEE RAS, Certificate* [🔗](#)

IEEE Helwan Student Chapter

I was assigned to lead control team & code via Arduino.

Our objective is to structure Line follower Robot help disabled people by carrying different objects with controllable arm and following the line path to a certain destination automatically or manually through an application to control direction and movement.

## COURSES & INTERNSHIPS

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### **CCNAv7**, *National Telecommunication Institute (NTI)*

Oct 2022 – Dec 2022

Network fundamentals, network access, IP connectivity & services, Network security fundamentals, and laying the foundation for network automation and programmability.

Certificates [🔗](#)

### **Cyber Security Engineer**, *Udacity* [🔗](#)

Jul 2022 – Nov 2022

Nanodegree Expert level program by egFWD ITIDA [🔗](#) .

- Security Engineering Fundamentals
- System Security
- Infrastructure Security
- Application Security

Nanodegree Certificate [🔗](#)

### **Cyber Security Engineer Intern**, *VTF* [🔗](#)

May 2022 – Jul 2022 | Online

Cyber Security Teams and their roles. Gained knowledge in Splunk, Mitre Att&ck, OSINT, Pfsense, Cloud and Presenting skills.

Certificate [🔗](#)

### **Pentester trainee**, *Trend Micro & CyberTalents*

Jun 2021 – Aug 2021

Penetration Testing cycle and phases. Dived deep into OWASP top 10 vulnerabilities.

Achieved top 10 in the evaluation CTF.

Certificate [🔗](#)

### **Full Stack Web Developer**, *Udacity*

Feb 2018 – May 2018 | Online

“One Million Arab Coder” in Full-Stack Web Developer.

- Python Language
- Version control : Git - GitHub

Certificate [🔗](#)

### **Front-End Web Developer**, *Udacity*

Nov 2017 – Feb 2018 | Online

“Google Developer Challenge” in Front-End Web.