




Ahmed Khaled A. Awwad


Jr. Cybersecurity Engineer


in Ahmed K. Awwad  Awwad's Blog  +201117753391  a.k.awad97@gmail.com

SOC analyst, self-learner and self-motivated, I pursued my goals, career oriented and enhancing my skills in Cybersecurity knowledge in all Security domains horizontally and continuously.


ACHIEVEMENTS

CTFs writeups, *Awwad's Blog* 

Cybertalents, *Top 200 in Egypt rank.* 

TryHackMe, *In the top 7%* 

Intro to IT & Cybersecurity, *Cybrary* 

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

Cloud Foundations, *Great Learning* 

Cisco CCNAv7 

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

LANGUAGES

Arabic

Mother tongue

English

B2- Upper Intermediate

SKILLS

SIEM Solutions | EDR | SOAR

Incidents Investigation

Infrastructure & System Security

Application & Network Security

Linux | Cryptography | R&D

Programming

Python , Bash, C++, PHP, SQL

Technical Reporting/Writing

EDUCATION

Bachelor of Communication and Electronics Engineering,
Faculty of Engineering Helwan University

Project: **Email Anti-spammer system** 

Degree: **Excellent**

EXPERIENCE


SOC Analyst, *Optima Professional Services (OPS)* 

Oct 2022 – present

SOC Analyst Tier 1 monitoring and investigating incidents, working on SIEM solutions, EDR, SOAR playbooks.
Investigating incidents and enhance False Positive correlation.

Back-end Developer intern, *Excel Codes* 

Sep 2017 – Dec 2017


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

Curriculum writer, *Freelancer*

Aug 2017 – Jan 2019

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

PROJECTS

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

Our objective is to structure Line follower Robot help disabled people.

I was assigned to lead control team and programming via Arduino.

COURSES

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 here [↗](#) .

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.