





Ahmed Khaled A. Awwad

Junior Cybersecurity Engineer

in Ahmed K. Awwad  Awwad's Blog  +201117753391  a.k.awad97@gmail.com  THM:3wwad

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

EDUCATION

Bachelor of Communication and Electronics Engineering,


Faculty of Engineering Helwan University


Project: **Email Anti-spammer system** 

Degree: **Excellent**

ACHIEVEMENTS

CTFs writeups, *Awwad's Blog* 

Cybertalents, *Top 160 in Egypt rank.* 

TryHackMe, *In the top 7%* 

Intro to IT & Cybersecurity, *Cybrary* 

Foundations of Operation MITRE ATT&CK 

Cloud Foundations, *Great Learning* 

Intro to Networks, *Cisco CCNAv7* 

SKILLS

SIEM Solutions | EDR | Playbook

IBM Qradar, Fireeye, XSOAR

Infrastructure & System Security

Application & Network Security

Linux | Cryptography | GRC | R&D

Programming

Python, Bash, C++, PHP, SQL

Technical Reporting/Writing

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 – present

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

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.

LANGUAGES

Arabic

Mother tongue



English

B2- Upper Intermediate

