





# Ahmed Khaled A. Awwad

## Junior Cybersecurity Engineer

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

Self-learner, pursuing my goals, career oriented, enthusiasm and enhancing my skills in Cybersecurity continuously. Specialized in Web Application and Network pentesting.

### EDUCATION

#### Bachelor of Electronics and Communications 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 

### SKILLS

#### Programming

Python, Bash, C++, PHP, SQL

#### Web Application Security

#### Programming

Python, Bash, C++, PHP, SQL

**Linux | Cryptography | GRC | R&D**

**Infrastructure & Network Security**

**Technical Reporting/Writing**

### PROJECTS

#### Spamurai, Graduation project

Spamurai is Email Anti-spammer system as my graduation project in cyber security. Spamurai is Research and development (R&D) project aim to find and implement a solution to detect and prevent or less 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 to structure Line follower Robot help disabled people.

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

### LANGUAGES

#### Arabic

Mother tongue



#### English


B2- Upper Intermediate



### EXPERIENCE & COURSES

#### Cyber Security Engineer, Udacity

Jul 2022 – present | Online

Cyber Security Engineer Nanodegree by egFWD ITIDA 

- Security Engineering Fundamentals

- System Security

- Infrastructure Security


- Application Security

#### Cyber Security Engineer Intern, VTF

May 2022 – Jul 2022 | Online

Cyber Security Teams and their roles. Gain knowledge in

Splunk, Mitre Att&ck, OSINT, Pfsense, Cloud and

Presenting skills here 

Certificate 

#### Pentester trainee, Trend Micro & CyberTalents

Jun 2021 – Aug 2021 | Online

Penetration Testing cycle and phases. Dived deep into

OWASP top 10 vulnerabilities. Got in top 10 in the

evaluation CTF. Certificate 

#### Udacity


Full Stack Web Developer

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

Nov 2017 – Feb 2018 | Online

“Google Developer Challenge” in Front-End Web.

#### 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