**Yassine CHERIEF**

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*Blog   :*    *https://yassinecherief.com*

## CURRENT SITUATION:

> **Security Pentester at Deloitte Algeria,** « *performing vulnerability assessment for companies doing major pentesting services* » Algiers, Algeria.

## EDUCATION AND DEGREES :

**2015-2020:**

> **State Engineer** in Computer Science, ESI – **Topic** : « *Détection et classification automatique de la rétinopathie diabétique* » - **High Honours**.

**June 2015:**     **Baccalaureate** of Secondary Studies **– High Honours –** El Maghili school, Adrar, Algeria.

## TECHNICAL SKILLS :

*Virtualization, Machine Learning, Deep Learning, Cybersecurity, Network Security, Databases, Containerization, DevOps, Web app auditing, Pentesting, Secure Development, API Design, Shell scripting, Reverse Engineering.*

**Modelling Languages:** *UML.*
**Development Environments:** *Linux, Windows*
**Tools:** *Docker, Swagger, Metasploit, Kubernetes, GCP, IDA, GHIDRA.*
**Programming Languages:** *C, C++, Java, SQL, JavaScript, Python, Linux Bash,*
**API:** *OpenMP, Scikit-learn, Flask, Tensorflow, Django,*

## CERTIFICATIONS :

**07/2020:**         *International Cybersecurity Institute ICSI:* Certified Network Security Specialist.

**05/2020:**         **NSE1: Fortinet Network Security Associate**.
(Credential ID b8XvyNsuec)

**NSE2: Fortinet Network Security Associate.**
(Credential ID w2wbkJF9dg)

**02/2016:**         **Cisco Certified**
Network Associate Routing & Switching (CCNA1) – Introduction to **Networks.**


## INTERNSHIPS AND PROJECTS:

**03/2020 – 08/2020:**   **Professional Internship: «** *Vulnerability Assessment and Pentesting services for companies »,* Internship, **Deloitte Algeria**, Algiers, Algeria.
**06/2019 - 09/2019:**   **Cybersecurity Project**:  Automating the exploitation and deployment of Vulnerable VMs by implementing **MITRE att&ck** project using Metasploit.

**09/2018:**         **Internship:** *Strong authentication machine –* **Decima Technologies,** Algiers, Algeria.


## COMPETITIONS AND DISTINCTIONS:

**2020:**         **1st place,** CTF *Competition « Cybertalents Algerian National CTF 2020 ».***,** ESI/Shellmates, Algiers – *(Team Leader - Sudo_root team).*

**2019:**         **2nd place,** International CTF Competition *« Cyber Security Awareness Week '19 (CSAW'19) », Abu Dhabi, UAE - (Team Leader - Sudo_root team).*

*4th place, **INTERNATIONAL PRO CTF** (Attack-deffense style) « Hack in The Box, Largest cybersecurity event in the world in 2019 », Abu Dhabi, UAE (Team Leader - Sudo_root team)*

***2nd place**, The standoff Competition « Real world hacking event involving SCADA systems », Abu Dhabi, UAE (Team leader for Sudo_root algerian team).*

*1st place*, CTF *Competition « Cybertalents Algerian National CTF 2019 ».*, ESI/Shellmates, Algiers – *(Team Leader - Sudo_root team).*

**2nd place**, CTF Competition, *« Arab Regional CTF »*, **Cybertalents/TrendMicro**, *Cairo, Egypt. (Team Leader).*

*9th place, CTF competition, « InSecurity Hack event », INSA Lyon, France (Sudo_root team leader)*

**2018 :**
**1st place,** CTF Competition, *« Séminaire intérnational de la cybersécurité en Algérie », MDN/Shellmates, Algiers, Solo participation.*

## NETWORKING & COMMUNITY ACTIVITIES:

**2020:**
- **Cybertalents ambassador in Algeria.**
- *Main organizer for **HackINI 2k20** Cybersecurity event.*
- *Speaker for the Web Security course at HackINI 2k20.*
- *Speaker at Ecole Polytechnique, Algiers. for the **pentesting 101** class.*

**2019:**
- **President** for Shellmates Club at ESI.
- **Team member** for the BAC OP (Bac operation) at ESI.

**2018:**
- **Speaker at HackINI 2k18 for the Network security class.**

**2016:**
- **Speaker & Event organizer for BSides Algiers events (2k16).**

**2016 - Current:**
- **Technical consultant** for Shellmates Club at ESI.

## LANGUAGES:

*English: Fluent (Read, written, spoken).*
*French: Fluent (Read, written, spoken).*
*Arabic: Fluent (Read, written, spoken).*

## OTHER ACTIVITIES:

*Reading, Publishing writeups, Playing CTFs for fun and knowledge, Hacking random things!*