Mohamed Arfaoui Student

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PROFILE

A cybersecurity enthusiast who is hardworking and always willing to learn



SKILLS

Reverse Engineering

Malware analysis

Programming

Python, C/C++, C#, JAVA,

Web Development

Penetration Testing

Linux Administration

Bash Scripting

Cloud Technologies

Docker, AWS services



AWARDS

CTFtime

- Ranked 1st in Tunisia in 2021.
- Top 60 Worldwide in 2020.

CSAW MENA 2020 final 2nd place NYU CSAW

7th November 2020

Finished 2nd in MENA region

HackZone 9th edition CTF winners CSI ENSI

1st place in HackZone 2021

Securiday 2021 winner

Securinets

1st place ins Securinets Securiday



LANGUAGES

Arabic

Français

English



INTERESTS

- CTF and Programming competitions
- Attending social events

EDUCATION

Computer science and network engineering

National Institute of Applied Science and Technology September 2017 - present | Tunis, Tunisia



PROFESSIONAL EXPERIENCE

Freelancer

Upwork/Fiverr

January 2021 - present

- Pentesting web/mobile applications
- Level one seller in Fiverr

Technical manager

Securinets(National Cyber Security Association Tunisia)

September 2019 - present | Tunis, Tunisia

- · Participating in CTF organization including writing reverse engineering and pwn tasks
- Setting up the infrastructure for the CTFs
- Supervising a network security workshop where we built network attacks tool
- Supervising a Mobile reverse engineering workshop

Internship

Athena Experts

July 2020 - September 2020 | Tunis, Tunisia

- Cybersecurity internship
 - Developing a penetration testing platform
 - Setting up Linux machines for penetration testing
 - Deploying the platform and the machines

ORGANISATIONS

Securinets(National Cyber Security Association Tunisia)

Media Manager/Member

September 2018 - June 2021 | Tunis, Tunisia

Responsibilities include:

- Publishing Cyber Security news and technical articles
- Mediatization of the association activities
- Managing Securinets social media including a Facebook page with more than 13K followers

Fword CTF and security research team

Co-founder and Member

Reverse engineering player



PROJECTS

Malware Analysis Tool

An Emulator Based Approach

January 2021 - June 2021

this project aims to replace traditional malware analysis ways that use sandboxing and w to of resources by using Qiling emulator and tracing system API calls