OUSSEMA ZOUCH

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SUMMARY

Computer networks and telecommunications student with a deep love for programming and IT,particularly in cyber Security and web development fields. I spend time exploring new innovations and learning new technologies. I am dedicated to continuously learning and growing, aspiring to solve problems and present solutions through the art of coding.

EDUCATION

Baccalaureate Degree in Mathematics (with high honours)

May 2020

Engineering Degree in Computer networks and telecommunications

May 2025

National Institute of Applied Science and Technology (INSAT)

PROFESSIONAL EXPERIENCE

Cyber Security Intern @ Securas Technologies

July 2023 – Aug 2023

building a multi GPU Password Cracker

- · Install and configure the hardware
- set up software environment and optimize system performances
- capture handshakes using WiFi Pineapple Mark VII
- · crack password using various password cracking algorithmes

PROJECTS

Personal Blog

https://oussemazouch.vercel.app/

My personal blog where I'm sharing cybersecurity related articles and writeups for the most interesting challenges
I solve in CTFs

IronGym january 2024

Full stack web development project.

- Contributed in the planning and development of an online fitness platform that help customers connect with fitness coaches as well as offering the ability to shop for fitness related products.
- This initiative involved the end-to-end development of an online platform, encompassing product cataloging, secure authentication, profile customization and an admin dashboard
- Technologies: NestJS, Angular16, MySQL.

TECHNICAL SKILLS

Cyber Security: Penetration Testing, Web Exploitation **Web Development:** NestJs, SpringBoot,Symfony, Angular

Programming: Golang, Java, Python, C

ACTIVITIES

Securinets National Association

Dec 2022

Project manager of CyberCamp V 3.0