# Chehab MOSAA

Engineering student in networks & security looking to contribute to impactful projects to make our world a better place

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Passionate and curious learner who seeks new challenges and opportunities. Eager to apply my creativity and innovation. I am motivated to achieve personal and group growth in a collaborative and stimulant environment.

#### **Experiences**

- Axway, Cloud Consultant Apprentice I participate in the implementation of API Management, as well as the deployment of MFT and EDI/B2B solutions and I contribute to the integration and deployment of solutions within clients' information systems, in a private cloud, on-premise or in the Axway cloud infrastructure (AWS).
- Huawei, DevOps Engineer Assistant As part of a project to migrate a business management application to the cloud, I assisted in automating the deployment of resources using Terraform, Ansible, Kubernetes and Docker, while also implementing monitoring solutions.
- **Orange Business**, Senior System and Network Administrator Assistant Juin 2023 - Aug 2023 I completed an intensive learning phase covering cloud computing, cybersecurity, SDWAN and networking. Then, I participated in the management and configuration of servers, the optimization of network performance and the security of data exchanges.

### Education

- EFREI engineering school, University Paris Panthéon-Assas Sep 2024 - Jun 2026 Masters in network and security part of apprenticeship program (major in cybersecurity and cloud) **UPSSITECH public engineering school (STRI)** Sep 2023 - Jun 2024 Computer Systems Networking and Telecommunications (Delegate of my class, ranked third)
- **University Paul Sabatier Toulouse III** Bachelor of Software Engineering

# **Projects**

- Deployment of an Active Directory infrastructure for network management and data security.
- Implementation and management of a secure Linux environment, including VPN configuration and use of Openvswitch and lxd for virtual networks.

FIND MORE DETAILS ON ALL OF MY OTHER PROJECTS ON MY WEBSITE: Chehab-MOSAAD.github.io

## Languages

• English (Trilingual) • French (Trilingual) • Arabic (Trilingual) • Spanish (Intermediate)

## Skills

- Programming languages (Python, Java, C, O'Caml, SQL, PHP, HTML, CSS, UNIX Shell and Git bash)
- Frameworks (VS code, Eclipse, VirtualBox, Wireshark, Cisco PT, Github, Gitlab and Office Pack)
- Theoretical knowledge (Windows and Linux System Administration, Security of networks, Data Structures, Virtualization, Object-oriented Programming and Database Administration)
- **Soft skills** (Stress management, Time management, Passionate, Adaptable and Cooperative)

### **Organisations**

BDE YOUPSSITECH, Vice-President (In charge of the student life at UPSSITECH) Jan 2024 - Present • ADEEF, Partnership and Projects Team (Teamwork and communication) Sep 2023 - Present

#### Interests

Kodekloud Graphic Design BodybuildingChess



Sep 2024 - Present

Chehab-Mosaad

Juin 2024 - Aug 2024

Sep 2021 - Jun 2023