Chehab MOSAAD

Engineering student in networks & security looking for an apprenticeship contract starting in September 2024 (Rhythm: 3 company days / 2 school days)

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A passionate and curious learner who seeks a challenging and dynamic apprenticeship. Eager to apply my creativity and innovation. I am motivated to achieve personal and group growth in a collaborative and stimulant environment.

Experiences

UPSILON Junior-Enterprise, *IT Security Manager*   *Sep 2023 - Present*

I participated in IT security projects, implementing protocols like IPsec and SSL/TLS. I also used Jira for project management, designing and implementing procedures and KPIs tailored to client needs, ensuring on time, on budget and quality.

Orange Business, *Senior System and Network Administrator Assistant*   *Jul 2023 - Aug 2023*

I completed an intensive learning phase covering cloud computing, cybersecurity, SDWAN, networking and telecommunications. Then, I participated in the management and configuration of servers, the optimization of network performance and the security of data exchanges.

77.eg, *Founder*   *Jul 2022 - Jul 2023*

Founding an Egyptian startup pioneering fashionable hooded towels. Led logo design, material sourcing and oversaw production for quality. Demonstrated dedication in every step, fusing innovation, craftsmanship and entrepreneurship.

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   *Sep 2021 - Jun 2023*

Bachelor of Software Engineering

Holy Family High School (Jésuites)   *Sep 2018 - Jun 2021*

French Baccalaureate, Specialties (Mathematics, Physics and Economics) (Delegate of my class)

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

● Traveling abroad   ● Graphic Design   ● Bodybuilding   ● Volleyball