

MOHAMED YASSINE REJEB

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CONTACT INFORMATION

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SUMMARY

As a cybersecurity-focused university student with a strong foundation in DevSecOps and Cloud technologies, I bring a passion for tackling challenges and debugging errors. Backed by certifications such as RHCSA, RHCE and AWS CCP, I possess hands-on experience and theoretical knowledge. Eager to apply my skills in a dynamic internship.

EDUCATION

TEK-UP Universisty *September 2021 – September 2024*
Masters in Network & Systems Security

ISET'COM *September 2018 – July 2021*
License in Network Security

EXPERIENCE

SFM Technologies Mars 2021 - June 2021
Internship

- Developing and implementing an access system based on facial recognition.
- Coded with python
- Face recognition using the : HaarCascade (Face detection model), VGGFace (feature extraction model), Cosine similarity (Feature matching)
- Database solution: MongoDB
- Web Framework: Flask.

NETCOM January 2021 - February 2021
Internship

- Implementing a containerized SOC (Security Operations Center) for easy portability, based on open-source solutions:
 - Elasticsearch • Kibana • Wazuh (HIDS / HIPS) • Suricata NIDS • Elastalert • TheHive • Cortex • MISP (Malware Information Sharing Platform)

PROFESSIONAL CERTIFICATIONS

RHCE January 30th 2023 - January 30th 2026

- Red Hat Enterprise Linux 8
- Ansible Automation Engine 2.9
- Verify at: <https://rhtapps.redhat.com/verify?certId=220-054-621>

AWS Certified Cloud Practitioner December 15th 2022 - December 15th 2025

- Validation Number: BioZ599KZ2EQQBSh
- Validate at: <https://aws.amazon.com/verification>

- Red Hat Enterprise Linux 8
- Verify at: <https://rhtapps.redhat.com/verify?certId=220-054-621>

PROJECTS

Ensuring the High Availability of an ERP (Enterprise Resource Planning) application using a Load Balancer with Scalability

September 22nd 2023 - October 9th 2023

- **Tools:**
 - Opensource ERP: odoo
 - Load Balancer: Traefik
 - Container Engine: Docker
 - Container Orchestrator: Swarm
- **The project consists of:**
 1. Creating implementations of odoo, its DB (PostgreSQL) and Traefik as containers.
 2. Using docker swarm to provide replicas for the odoo container.
 3. Configuring the Traefik Load Balancer to provide HTTPS termination and load balancing on the replicas of the odoo (whenever a new replica is created it is automatically discovered by Traefik thanks to its seamless integration with docker)
- Read more about it [here](#).

Automating the implementation of a DevSecOps Environment and Pipeline

July 1st 2023 - August 31st 2023

- **This project consists of:**
 - Building an OpenStack env using the official DevStack repository.
 - Using HashiCorp Terraform to allocate instances.
 - Using Ansible to provision the instances with the necessary software and dependencies for running a Jenkins server, Jenkins worker and a SonarQube server, each of them on a different cloud instance.
 - Using Ansible to automate the whole pipeline (jobs): SCM Checkout, SCA(OWASP Dependency Check), SAST(SonarQube), DAST(OWASP Zed Attack Proxy) and another job for checking the compliance of the cloud instance hosting the code (OpenSCAP).
- Read more about it [here](#).