

Mohamed Yassine Rejeb

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WORK EXPERIENCE

01/03/2021 – 15/06/2021 Tunis, Tunisia

END OF YEAR INTERSHIP SFM TECHNOLOGIES

Developing and implementing an access system based on facial recognition

- Coded using python
- Face recognition using the : HaarCascade (Face detection model), VGGFace (feature extraction model), Cosine similarity (Feature matching)
- MongoDB
- Python Flask framework

01/02/2021 – 01/03/2021 Tunis, Tunisia

SUMMER INTERNSHIP NETCOM

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)

EDUCATION AND TRAINING

01/09/2021 – CURRENT Aryana, Tunisia

NETWORK AND SYSTEM SECURITY ENGINEER TEK-UP University

Address Chotrana II Elgazala Techno Park, 2083, Aryana, Tunisia | **Website** <https://tek-up.de/>

01/09/2018 – 06/2021 Aryana, Tunisia

BACHELOR IN NETWORK SECURITY ISET'Com tunis

Address ElGazala Techno Park, 2083, Aryana, Tunisia | **Website** <https://www.isetcom.tn>

ADDITIONAL INFORMATION

PROJECTS

22/09/2023 – 06/10/2023

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

Link https://m0d4s.me/post/traefik_lb/

01/07/2023 – 31/08/2023

Automating the implementation of a DevSecOps Environment and Pipeline [This was a summer project.]

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).

Link https://github.com/Yassine-Rejeb/SecOps_OpenStack/

CERTIFICATIONS

30/01/2023 – 30/01/2026

Red Hat Certified Engineer

Red Hat Enterprise Linux 8

Ansible Automation Engine 2.9

Verify at: <https://rhtapps.redhat.com/verify?certId=220-054-621>

15/12/2022 – 15/12/2025

AWS Certified Cloud Practitioner

Validation Number: B10Z599KZ2EQQBSh

Validate at: <https://aws.amazon.com/verification>

01/04/2022 – 30/01/2026

Red Hat Certified System Administrator (RHCSA)

Red Hat Enterprise Linux 8

Verify at: <https://rhtapps.redhat.com/verify?certId=220-054-621>
