

MOUHIB CHAMSI

System Engineer

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Tunis - Tunis
mouhib-chm/
chmxii
portfolio

EXPERIENCE

DevOps Intern

Onetech Business Solutions

Jun 2022 – Aug 2022 Ariana-Tunisie

- **Task:** CI/CD pipeline for a Java microservices application
- **Environnement:** Kubernetes, GitLab-ci, cri-o, maven, Jenkins

PROJECTS

Project 1

DevSecOps Pipeline Implementation

- Infrastructure Provisioning with Terraform and AWS.
- Customize the node configurations with Ansible.
- Automating the set-up of Jenkins agent, users and plugins.
- **Tools:** AWS, Terraform, Ansible, Jenkins, Groovy, SAST DAST tools

Project 2

Encrypted ChatBox

- A simple ChatBox created with django, uses mongodb, containerized with an nginx reverse proxy to provide HTTPS support.
- **Tools:** Django, JavaScript, SCSS, MongoDB, Nginx, Docker

Project 3

Face attendance system

- Face attendance system using face recognition with Python
- **Tools:** Python3, opencv, face_recognition

Project 4

Building a Banking desktop application with JAVA

- A prototype Application that performs the various functions of the nality in E-Banking (transfer, check the balance, pay Bills.. etc
- **Tools:** Netbeans , Swing , XAMPP , mysql

Project 5

Backbone MPLS-VPN

- Designing an MPLS-VPN backbone over GNS3
- Ensure high availability and load balancing
- **Tools:** GNS3
- **Protocols:** MPLS, BGP, OSPF, HSRP, DHCP, Etherchannel, STP

EDUCATION

Network and Telecommunications Engineering Student

TEK-UP University

2019 – 2024

CERTIFICATION



Red Hat Certified Engineer
Mar 2023



eJPT - eLearnSecurity Junior Penetration Tester
Nov 2022



AWS Certified Cloud Practitioner
Dec 2022



Red Hat Certified System Administrator
Mar 2022

LANGUAGES

Arabic



English



French



German



SKILLS SUMMARY

CI/CD

Ansible Terraform Jenkins Git

Monitoring

Prometheus

containerzation & Orchestration

Kubernetes Docker Podman

Security & Networking

APIs Security SeLinux OpenSSL Load Balancers

Systems & CPS

Linux Windows AWS Azure

Coding

Python Rust HCL YAML

ACTIVITIES

Technical Member at Securinets TEK-UP Sep 2022 - Present:

- Setting up and managing the infrastructure for Capture The Flag Competitions.
 - Making web, misc and OSINT challenges.
 - Webmaster
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Vice chairman at Gaming Lab Sep 2021 - Aug 2022:

- Organizing the Global Game Jam Tunisia 2k22 Edition
- Scheduling workshops

HOBBIES

- CTF Player
- Music Producer
- Gaming, Movies
- Reading, walking

