MOUHIB CHAMSI

DevOps/SR Engineer

Tunis,Tunisia
+216 51333560
@ chamsii.mouhib

chxmxii.me
chxmxii
@chxmxii_

EXPERIENCE

6/2023 – 8/2023
Summer Internship
DevOps Engineer — **Vermeg**
Developed a Java application to track all modifications that had been merged into the trunk
`SpringBoot / React.js / TypeScript / Gitlab / Docker`

6/2022 – 8/2022
Summer Internship
DevOps Engineer — **OneTech Business Solution**
Implemented a CI/CD pipeline for a Java microservices application.
`Gitlab-ci / cri-o / Maven / Jenkins`

EDUCATION

2021 – 2024
Network and Telecommunications Engineering Student — **Ariana, Tunis**
TEK-UP University

2019 – 2021
Graduated Integrated Preparatory Cycle — **Ariana, Tunis**
TEK-UP University

PROJECTS

May - 2023
DevSecOps Pipeline Implementation — **TEK-UP University**
<> Provisioned infrastructure using Terraform and AWS.
<> Customized node configurations using Ansible.
<> Automated the setup of Jenkins agent, users, and plugins.
`AWS / Terraform / Ansible / Jenkins / Groovy / SASTDAST`

Jan - 2023
Encrypted Chatbox — **TEK-UP University**
<> Developed a simple ChatBox with Django, utilizing MongoDB and containerized it with an Nginx reverse proxy to provide HTTPS support.
`Django / MongoDB / Nginx / Dokcer / SCSS`

Nov - 2022
Face Attendance System — **TEK-UP University**
<> Implemented a face attendance system using face recognition with Python.
`Python3 / OpenCV / face_recognition`

2022 - 2023
Backbone MPLS-VPN — **TEK-UP University**
<> Provisioned infrastructure using Terraform and AWS.
<> Customized node configurations using Ansible.
<> Automated the setup of Jenkins agent, users, and plugins.
env: `MPLS / BGP / OSPF / HSRP / DHCP / EtherChannel / STP`

CERTIFICATIONS

</> Redhat Certified Specialist in Containers.
</> Redhat Certified Engineer.
</> Redhat Certified System Administrator.
</> AWS Certified Cloud Practitioner.
</> eLearnSecurity Junior Penetration Tester.

ACTIVITIES

Technical Member at Securinets TEK-UP
<> *Setting up and managing the infrastructure for CTF Competitions.*
<> *Creating web, miscellaneous, and OSINT challenges.*
<> *Fulfilling the role of Webmaster.*

SKILL SUMMARY

CI/CD - *Ansible, Terraform, Jenkins, Gitlab-CI*
Monitoring - *Zabbix, Prometheus, Grafana*
Containerzation - *Kubernetes, Podman, Docker*
Security & Networking - *Seliux, , OpenSSL, LB*
System CPS - *Linux, Windows, AWS, Azure*
Programming - *GO, Python, TypeScript, HCL, YAML*

LANGUAGES

English - proficient
Arabic - native
French - rudimentary