Mariem Khlifi

Cloud Computing Engineering Student





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EDUCATION

Computer engineering **ESPRIT University**

09/2020 - Present

Courses

Cloud Computing

Bcchelor in IT Networkand Services

Higher Institute Of Technical Studies

09/2017 - 08/2020

ACADEMIC PROJECTS

Consommi Tounsi: Web platform provides a full-featured management system for real estate agencies. (2021)

- Deploying a private cloud infrastructure running on OpenStack, managing Compute, Identification, Storage, Network, Orchestration and Dashboard services.
- Using OpenShift as orchestration solution to manage containers and serve as a Paas on top of the deployed infrastructure
- Developing the web application using Springboot for the backend and Angular for the frontend

FreeEtudiant (2020)

• Dedicated for students searching for part-time jobs in their free time or on weekends and for the recruiter to find competent workforce with Lower costs

Store app CI/CD Project: Setup a full CI/CD pipeline with Jenkins to automate the following tasks (2022)

- Recover the project from Git repository and compile it.
- Run the Junit test.
- Run code quality test (SonarQube).
- Deposit the final app deliverable on Nexus.
- Build the app image from the DockerFile.
- Push the image on DockerHub.

INTERNSHIPS

Cyber Security Intern

Flexos Tunisie

08/2022 - 10/2023

Tunis

Achievements/Tasks

Implementation of a security solution: SOPHOS, WALLIX, SENTINELONE

Developper Intern

TunisieTelecome

07/2021 - 10/2021

Tunis

Achievements/Tasks

Development of a website for tunisie telecome: PHP, JAVA

SKILLS

Programming languages: Java, Python, C, C#.

Other languages: Html/CSS, Yaml, PL/SQL.

Platforms and libraries: Spring, Java SbringBoot, Angular.

Technical skills: OpenShift, Openstack, linux, Git, Vagrant, Jenkins, SonarQube.

Tools and Software: Kubernetes, Docker, Ansible, Docker compose, Nexus, Hadoop.

Personal skills: Team work, Team spirit, Analatycal thinking, Comminucation

CERTIFICATES

Microsoft Azure Data Fundamentals DP-900

Azure Fundamentals AZ-900

LANGUAGES

English







French







German







INTERESTS

HandBall

Reading Books

Movies