



YOUSSEF CHAHAB

Junior software engineering
Student

My Contact

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Technical Skill

- Programming Languages (Java, SQL, Python).
- System Administration (Linux : Debian, Shell/ Bash, Windows Server, PowerShell & CMD)
- , Frameworks (Spring , Hibernate , symfony).
- Tools & Tool sets (Git, Github, Gitlab CI/CD, Jenkins ,GitOps ,Bitbucket).
- DevOps & Cloud (Kubernetes , Terraform , Docker, Docker-compose, , ArgoCD, Maven, SonarQube , Nexus ,JUnit, Jmeter Prometheus ,Grafana.

Languages

English (C1 ADVANCED)
French (DELF C2)
Arabic (NATIVE)

Education Background

Esprit engineering school
Software Engineering
2019 - 2024

Achievements

- linux commands and shell scripting
- Cisco NDG Linux Essentials
- JavaScript Algorithms & data structures
- Microsoft Azure Fundamentals AZ-900
- Scrum Fundamentals Certified

About Me

As a 5th-year student in software engineering, I am motivated, disciplined, and goal-oriented. My enthusiasm for learning and growing drives me to acquire new skills and enhance the ones I already possess. I am currently seeking an internship for my **End-of-Studies Project (PFE)** to broaden my knowledge and gain valuable practical experience.

Professional Experience

BON GEST S.A.R.L | Devops intern

05/2023 - 08/2023

Microservices Deployment Automation

As a DevOps intern, I contributed to the automation of deploying a microservices-based application, which involved:

- Continuous Integration with Jenkins
- Continuous Delivery with Docker
- Containerization of Deliverables
- SonarQube Analysis
- Host Artifacts on Nexus

Technologies used:

- Jenkins ,Docker, maven , Nexus , SonarQube, JUnit , Grafana , Prometheus , Slack ,Git

leetcorp Digital Agency| Back-end Developer Intern

06/2022 - 08/2022

Social media analytics platform:

During my internship, I had the privilege of actively contributing to the development of a robust social media analytics platform. The core architecture of the platform was built using Spring Boot.

Key highlights:

- creating efficient and scalable RESTful APIs.
- Authentication & Security mechanisms .
- Database Management.

Technologies used:

- Java, Spring Boot, MongoDB, Rest API , Docker , Git.

Academic Experience

Integrated Project: Gaming Platform

Managing a gaming platform with three clients: web, mobile, and desktop while ensuring a common database.

Technologies used:

- Symfony, JavaFX ,CodenameOne ,Git

Integrated Project: Kaddem

Create a student contract management application as part of the 'project « KADDEM ».

Technologies used:

- HTML , CSS , JavaScript, Spring Boot, API RESTful, Java , mySql, Git.

Integrated Project (IOT) : Smart parking

Create a mobile application and a functional prototype for private parking management

Technologies used:

- Linux , ubuntu , RaspberryPi , STM32 ,python , Java , AndroidStudio Firebase .