Ghaith **Selmi**

SOFTWARE ENGINEER

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Passionate about cloud computing, DevOps, and web development. Skilled in designing scalable and secure solutions. Always eager to learn and continuously improve

PROFESSIONAL EXPERIENCE

Final Year Internship at *Devopro*   02/2025 - 08/2025

Project : *Development and deployment of a web application called Spofun Coach, designed to centralize and manage online booking for sports coaches.*

- Design and development of a responsive and user-friendly interface.
- Back-end implementation and database integration.
- Environment configuration, build automation, and deployment of the project to production.
- Used technologies : Spring Boot, Angular , PostgreSQL , Jhipster , Jenkins , Azure , Docker , Git .

Engineering Internship *at Shyrine Prod*   07/2024 - 09/2024

Project : *Development of a web application called WEB GUARDIAN, designed to monitor website availability and SSL certificate status.*

- Design and development of responsive and optimized user interfaces.
- Server-side feature development and database integration.
- Used technologies : Symfony , Angular , Git , MYSQL.

PROJETS ACADÉMIQUES

EspritCollab - *ESPRIT*   11/2023 - 05/2024

Project : *Development and deployment of a collaborative web platform for students, helping them work together and solve problems.*

- Design and implementation of the user interface, development of API services, and data management.
- Integration of OpenStack services to create the infrastructure.
- Orchestration of Docker containers with Kubernetes and deployment on virtual machines.
- Used technologies : Spring boot, Angular , Git , MYSQL , Docker ,Openstack , Kubernetes , UML

DocNet - *ESPRIT*   02/2023 - 05/2023

Project : *Development of a platform allowing patients to book appointments with doctors online.*

- Analysis, design, and architecture selection for the project.
- Development of necessary endpoints and user interfaces, and database integration.
- Used technologies : Symfony, Java , JavaFX , Git , MYSQL ,UML.

EDUCATION

Cloud Computing Engineering - *ESPRIT*   2020 - 2025

Scientific Baccalaureate - Lycée Pilote Gabès   2015-2019

TECHNICAL SKILLS

Frameworks and technologies : Angular , Symfony , .NET , Spring boot

Cloud and Devops : Docker , Kubernetes , Jenkins , Nginx , SonarQube , Grafana , Prometheus , Ansible

Database : MySQL , PostgreSQL , NoSQL

Version Control : Git , Github , Bitbucket

SOFT SKILLS

Adaptability, Creativity, Teamwork, Communication, Analytical Thinking

LANGUAGES

Arabic: Native │ **English**: B2 │ **French**: B2