

# HOUSSEM MEGUEBLI

Software engineering student in the 2nd year

## Contact



Ariana, Tunisia



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## EXPERIENCE

### Summer Internship

#### SMARTUP

July 12, 2023 – August 23, 2023 | Charguia, Tunis

**Description:** Creation of a backend application using Spring Boot to provide web services via REST API.

### End-of-Studies Internship

#### 3IA-Technology

February 6, 2020 – June 27, 2020 | Ezzahra, Ben Arous

### Training Internship:

#### Gas Compression and Processing Station EI BORMA

January 16 - January 30, 2019 | Tataouine, Tunisia

### Introductory Internship:

#### Tunisian Electricity and Gas Company, TATAOUINE district

January 8, 2018- February 3, 2018 | Tataouine, Tunisia

## EDUCATION

### Private Higher School of Engineering and Technologies - ESPRIT

#### Software Engineering

2022 – Present | Ariana, Tunisia

### Higher Institute of Technological Studies - ISET DJERBA

#### Bachelor's Degree in Electrical Engineering

**Specialty:** Automation and Industrial Computing

2017 - 2020 | Djerba, Tunisia

## PROJECTS

### Project: Development of a web application for generating university dormitories (academic project):

September to December 2023

**Description:** The project entails developing DormBloc, a backend web app for efficiently managing university dormitories. DormBloc prioritizes robust functionality and reliable data management to streamline administrative tasks in university dormitory management.

**Technologies used:** Spring Boot, Swagger

### Project: Development of a web-desktop application for agricultural management "INFINITYFARM" (academic project):

October to December 2023

**Description:** Design and development of the INFINITYFARM web application, a comprehensive solution for agricultural management, offering user-friendly tools to simplify farmers' daily tasks.

**Technologies used:** Java, JavaFX, Symfony, JavaScript, Bootstrap, HTML, CSS



### Project: Development of a HR application "CoConsult" for human resources management in a company (academic project):

January 2024 - Present

**Description:** Design and development of the "CoConsult" web application, an HR platform dedicated to human resources management. It offers user-friendly tools to simplify recruitment, employee management, and performance tracking.

**Technologies used:** Spring Boot, Angular, JavaScript, Bootstrap, HTML, CSS

## SKILLS

**Frameworks:** Spring, Angular, Symfony, .NET

**Programming Languages:** HTML5, CSS3, JAVASCRIPT, TYPESCRIPT, C, C#, JAVA

**Databases:** MySQL, PostgreSQL

**Tools:** Swagger, Postman

**Methodologies:** Agile (Scrum)

**Design :** UML 2.0

**Operating Systems:** Windows, Linux

## ASSOCIATIVE LIFE

- IEEE Esprit CS:
  - Active member
- Tunisian Red Crescent:
  - Volunteer

## CERTIFICATES

French Proficiency Test TCF:

Level B2

Campus France Tunisia, Gabes center

28/11/2019

## LANGUAGES

- Arabic: Native
- English: Good
- French: Very good
- German: Beginner

## Interests

- CHESS
- Football
- Gaming