HOUSSEM MEGUEBLI

Software engineering student in the 2nd year

Contact

Ariana, Tunisia

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Portfolio: https://houssemmeguebli.github.io

EXPERIENCE

Summer Internship

SMARTUP

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 El BORMA

January 16 - January 30, 2019

▼ Tataouine, Tunisia

Introductory Internship:

Tunisian Electricity and Gas Company, TATAOUINE district

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

P Djerba, Tunisia

PROJECTS

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, MySQL

Project: Development of a web application for airport management (academic project)

January to May 2024

Description: The project involves developing AirManage, a .NET MVC web application to improve airport management efficiency. AirManage provides a userfriendly interface and robust backend to streamline tasks such as flight scheduling, passenger management, and resource allocation.

Technologies used: .NET MVC, Entity Framework, MySQL



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

January to May 2024

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, MySQL

SKILLS

Frameworks: Spring, Angular, React, 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**

.ANGUAGES

 Arabic: Native • English: Good

· French: Very good German: Beginner

Interests

CHESS

Football

Gaming