# Meriem SOUBIH

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Additional Information Birthdate:

12 NOVEMBER 2004

Spoken Languages:

Native: Arabic Fluent: English Intermediate: French

EDUCATION

### University of Hassiba Ben Bouali, Chlef

Computer Science, Sep 2022 - June 2027

### Additional Experience

#### President, INFOBRAINS Club

Sept 2023 - Present

- Spearheaded INFOBRAINS Club as President, fostering a vibrant and engaged community since September 2023.
- Built a strong network through effective leadership, collaboration, and relationship-building.
- Led the recruitment and onboarding process for new members.
- Oversaw committee structures and ensured their smooth operation, delegating tasks and promoting teamwork.
- Represented the club at various events and meetings with other organizations, enhancing visibility and collaboration opportunities.
- Established and nurtured relationships with faculty advisors, guest speakers, and potential sponsors.
- Planned and executed club activities.
- Promoted INFOBRAINS Club and its activities to the wider community.

## Additional Experience

#### 30 DAYS BACKEND Bootcamp

Skills acquired

August 2023

- NodeJS
- Express
- Pug
- Assisted in managing and organizing the bootcamp activities, contributing to its successful execution.

## Additional Experience

#### **Innoclick Startup Hackathon**

Second Place Winner

July 2023

• Participated in the INNOCLICK Startup Hackathon and won second place with my idea.

Additional Experience

## DevOps workshop

Skills acquired

June 2023

• Overview of Docker

ADDITIONAL EXPERIENCE

### Frontend developement workshops

Skills acquired

- HTML
- CSS
- JavaScript
- Overview of ReactJS

Personal Projects

#### **Guestbook of Events**

Developed a guestbook of events application using Node.js, Express.js, and Pug templating engine. The application allows users to sign in or sign up for an account, upload posts related to events, view their personal posts, add comments to posts, delete their own posts, and change their profile picture. Passwords are securely stored in a JSON file, and password verification is performed by comparing the input password with the stored password. Designed a user-friendly interface with Pug templates. Used a JSON file to store user data, posts, and comments.

**URL Shortcut Generator** 

Developed a URL shortcut generator application using Node.js and Express.js. The application allows users to create shortened URLs for long web addresses. Implemented RESTful API endpoints for URL creation, retrieval, and redirection. Used a JSON file to store URL mappings securely. Designed a simple web interface for users to interact with the application.

To-Do List App

Developed a to-do list application using HTML, CSS, and JS. Implemented features such as adding, deleting tasks, as well as marking tasks as done. Utilized Node.js and Express.js for backend and JSON file for storing the tasks.

Newsletter sign-up form with success message

A challenge from Frontend Mentor website. In this project I used HTML to structure the web page and CSS to style it. After entering a valid email address, a success message will appear instead of the sign-up form page, then go back to the sign-up form when the button is pressed. I used JavaScript for switching to the success message page and back to the sign up form, as well as for the error state.

Age calculator app

A challenge from Frontend Mentor website. In this project I used HTML to structure the web page and CSS to style it. After entering a valid birth date, the app calculates the user's age (years, months, days). I used JavaScript for the calculations and for the error states in case of entering an invalid birth date.

YouTube page interface clone

For this project, i tried cloning the first page of the YouTube website using only HTML and CSS, so it's a much more simpler version. I used CSS grid and flex properties.

PROGRAMMING LANGUAGES AND TOOLS

#### **Programming Languages:**

• C

January 2023

September 2023

August 2023

August 2023

May 2023

April 2023

March 2023

- C++
- JavaScript (JS)
- Python
- Assembly
- $\bullet$  HTML
- $\bullet$  CSS

# **Development Tools:**

- Node.js
- Express
- $\bullet$  DiscordJS
- Git and GitHub
- Canva
- Figma
- Linux (Ubuntu)
- React (slight knowledge)
- NumPy

#### CERTIFICATIONS

# Introduction to C, Sololearn

April 2023

April 2023

Introduction to Programming Using HTML and CSS, Sololearn

Introduction to Programming Using JavaScript, Sololearn April 2023

EF SET English Certificate 75/100 (C2 Proficient), **EF Standard** January 2023 **English Test (EF SET)** 

## References

Prof. Krolkral, Professor, University of Chlef