

Maria Fassad

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Profile

Motivated computer science student with a strong foundation in programming and analytical thinking. Passionate about continuous learning and applying computational methods to uncover insights and support informed decision-making.

Projects

Dad Joke Generator,

04/2024

- Developed a web application that fetches and displays random dad jokes.
- Utilized HTML, CSS, and JavaScript to create an interactive and user-friendly interface.
- Integrated an external joke API for real-time data retrieval.

Temperature Converter,

05/2024

- Developed a responsive web application for converting temperatures between Celsius, Fahrenheit, and Kelvin.
- Implemented logic for real-time conversions with error handling for invalid inputs.
- Optimized user experience.

Guessing Game,

06/2024

- Developed an interactive Python game where the user attempts to guess a randomly generated number.
- Utilized Python's random module for number generation and implemented input validation to handle user responses.

Contact Management System,

06/2024

- Built a Python application to manage contacts, allowing users to add, search, update, and delete contact information.
- Leveraged file handling for data storage and retrieval, ensuring persistent contact records.

Certifications

- Piscine program (April 2025) - 42Beirut
- Web Developement wotyg12rkshop (Aug. 2024) - IEEE
- Introducton to AI(April 2025) - Cybran
- Design Thinking and Business Development (Aug. 2024) - Nawaya

Education

Computer Science *Lebanese University*

Hadat, Lebanon 2023-present

Relevant Courses: Imperative programming, Web Development, Operating system , DataBase,Data Structure.

Skills

- **Tools:** GitHub, Visual Studio, SQL Server Management Studio, Octave, Prolog.
- **Programming languages:** CSS, Python, HTML, C language, JavaScript, SQL, Assembly, Java.
- **Soft Skills:** Presentation, Planning, Organized, Creative Problem-Solving, Teamwork, Adaptability, Analytical Thinking
- **Languages:** English , Arabic, French.

Volunteering

LUCSC Club Manager
Assabil Library

ARC ROBOTIC ORGANIZATION