

Marsel Houssein

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PROFILE

A Computer Science graduate with a certification in Digital Media Literacy (DML) and foundational knowledge in AI data annotation. My educational background includes programming and software development, and I am committed to enhancing digital security through continuous learning and the application of best practices.

PROFESSIONAL EXPERIENCE

- Assisted in designing and developing responsive Windows applications.
- Worked on multiple web projects, including building and maintaining user-friendly and scalable web interfaces.
- Collaborated in debugging, testing, and improving application performance.

EDUCATION

Master's in Software Engineering – Lebanese University, 2024–2025
Bachelor of Computer Science – Lebanese University, 2023–2024
TS2 Administrative Information – Saada Institute, Akkar, 2021–2023
Digital Media Literacy (DML) – DOT Lebanon, Online Course, 2022
AI Data Annotation – Online Course, 2024

SKILLS

Technical Skills: HTML, CSS, JavaScript, DOM, Java, PHP, C, C#, MySQL, UML, MongoDB, Mobile App Development.

Soft Skills: Communication, Problem Solving, Time Management, Teamwork, Git.

PROJECTS

1. Parking Management System

- Created a parking management system using UML for structural design.
- Modeled the system with various UML diagrams: Class Diagram, Activity Diagram, and Use Case Scenarios.

2. Online Store

- Developed a website for buying and selling used phones in Lebanon.
- Built using VS Code with HTML, CSS, JavaScript, and PHP; managed the database with MySQL.

3. Mobile Application: Quiz Application

- Developed a mobile quiz application using Android Studio.
- Implemented using XML and Java for application development.

4. Coffee Products Website

- Built a website showcasing coffee products using VS Code.
- Developed with HTML, CSS, and JavaScript, featuring product listings and interactive UI

LANGUAGES

English



French



Arabic

