# Salma Sweid

# **Front Web Developer**

Beirut, Lebanon

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#### **PROFILE SUMMARY**

Motivated and detail-oriented frontend developer with hands-on experience building responsive and accessible web interfaces. Demonstrates a strong foundation in modern web technologies and a growing portfolio of diverse projects. Currently targeting roles that involve creating user-focused, visually engaging frontend applications.

## **SKILLS**

# **Frontend Development:**

HTML, CSS, JavaScript, React, Bootstrap, Tailwind CSS, Responsive Web Design, Accessibility Practices, React Hooks, React Router

## **Tools & Technologies:**

Git, GitHub, RESTful APIs, Axios, JSON, Command Line Tools, Webpack/Vite (basic)

## **Programming Fundamentals:**

Java, Data Structures, Problem Solving

## UI/UX & Design Collaboration:

Figma (basic), Attention to Detail, Accessibility Standards (WCAG)

#### **EXPERIENCE**

# Private Tutor - Beirut, Lebanon

OCT 2020 - PRESENT

# Scientific Subjects Tutor

- Customized detailed lesson plans for over 15 students (Grades 2–12) in math and scientific subject curriculum mapping with empathetic communication.
- Enhanced student performance in Lebanese official exams by deploying detailed exam preparation techniques, merging data analytics with motivational mentoring for consistently high results.

#### **EDUCATION**

Lebanese University -Lebanon

Master's Degree in Computer Science (M1)

OCT 2024 – PRESENT

## **Bachelor's Degree in Computer Science**

JUN 2024

#### **PROJECTS**

## Front Web Developer

- Designed and launched 25 responsive websites with mobile-first design principles, improving layout consistency across devices and achieving high responsiveness rates.
- Developed reusable React components and integrated state management with hooks, reducing redundant code by approximately across projects.
- Communicated effectively with mock clients to gather requirements, iterate on design feedback, and present final deliverables—enhancing interpersonal and project management skills.

# **Hospital Website**

- Collaborated with a team to develop the frontend of a hospital website using HTML, CSS, and JavaScript.
- Contributed to the design and implementation of user interface components such as navigation bars, appointment forms, and informational sections, ensuring consistency with the project's branding and layout specifications.

## Management System / Ektidar

- Participated in the development of an internal web-based system for Ektidar, a Lebanese non-profit organization, aimed at streamlining operations and tracking beneficiaries.
- Extracted and cleaned data from Excel sheets using Java, then structured and integrated the information into a database, enhancing the organization's data accessibility and management accuracy.

# **Movie Rental & Library Management Software**

- Collaborated with a team to design and build two desktop applications: a Movie Rental System and a Library
  Management System, covering the full software development lifecycle—from requirements gathering and UI/UX
  planning to testing and deployment.
- Contributed to the front-end design and back-end logic using Java, implementing features such as user login, catalog browsing, item check-in/check-out, and due-date tracking with error handling.
- Integrated structured data handling using object-oriented principles and optimized database interactions for better performance and data consistency across both systems.
- Participated in sprint planning and agile meetings, applying team collaboration and version control tools (Git/GitHub) to manage and review code changes effectively.

## **VOLUNTEERING EXPERIENCE**

Lebanese University - Beirut, Lebanon

**Lab Coach** 

Google Developer Students Clubs – Beirut, Lebanon

**Community Member** 

Kalimat – Beirut, Lebanon

**Annual Robotics Competition Volunteer** 

#### **LANGUAGES**

Arabic (Native) English (Fluent) French (Fluent)

### **CERTIFICATES**

- Introduction to Frontend Development Meta
- HTML & CSS in Depth Meta
- Programming with JavaScript Meta
- Version Control Meta
- Responsive Web Design freeCodeCamp
- JavaScript Algorithms and Data Structures freeCodeCamp