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## Mohamad Moussa

**Beirut, Lebanon**

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### Education

#### Lebanese University

Hadath, Lebanon

Bachelor of Science in Computer Science. (84.2/100)

Expected Graduation: June 2026

Relevant Coursework: Web Development, OOP, Databases, Networks, Data Structure, Operating Systems, Programming

### Experience

#### TechTalks

Lebanon (Remote)

##### Backend Developer Intern

July 2025 – August 2025

- Contributed to the development of a donation platform designed to enable Lebanese people to help each other by giving or receiving money, medicine, or essential items.
- Developed and optimized backend features using Laravel, ensuring clean and maintainable code.
- Designed and implemented MySQL database structures with Laravel migrations, maintaining scalability and data integrity.
- Created and integrated RESTful APIs to support donation events, user management, and transaction handling.
- Implemented user authentication and role-based access control using Laravel Sanctum to enhance security.
- Collaborated with the team through Git, handling version control, code reviews, and smooth integration of features.
- Followed an Agile workflow using Jira to manage tasks, track progress, and ensure smooth collaboration within the development team.

#### XbertBot

Lebanon (Remote)

##### Web Developer Intern

October 2024 – February 2025

- Gained practical experience building web applications with Laravel using the MVC pattern and best coding practices.
- Designed and maintained database schemas using Laravel migrations and seeders to ensure structured, scalable data management.
- Created Eloquent models with advanced relationships (one-to-many, many-to-many) to manage complex data interactions.
- Developed RESTful APIs in Laravel to handle complete CRUD operations, following best practices for routing, controller logic, and resource handling.
- Gained practical experience in using Git for version control, including feature branching, pull requests, and resolving merge conflicts in collaborative environments.

### Skills & Interests

**Programming Languages:** C, Java, JavaScript, SQL, Python, Php

**Web Technologies:** Laravel, Html, CSS, JavaScrip

**Tools & Frameworks:** Laravel, Git, VS Code

**Soft Skills:** Problem Solving, Critical Thinking, Time Management, Team Spirit, Punctuality, Dedication, Analysis, Teaching

**Language:** Arabic (native), English (Advanced)

**Interests:** Developing and improving web applications with a focus on both backend and frontend. Creating user-friendly interfaces and building efficient APIs. Exploring data management and version control. Interested in data analysis and visualization. Continuously learning new web development trends and strengthening problem-solving skills.

## Projects

### Scout Management Platform

Built a comprehensive web platform to track members and manage scouting activities, member progress, and training records. Structured a scalable and maintainable database using Laravel migrations, and developed RESTful APIs to ensure efficient data communication. Modeled complex relationships between scouts, units, and training levels using Eloquent ORM for smooth and accurate data handling.

### Donation Platform – GiveLeb

Developed a web-based donation platform that enables Lebanese people to support each other by giving or receiving money, medicine, or essential items. Key features include donation transactions, community posts, donation event management, and real-time statistics tracking. Built with Laravel, MySQL, and RESTful APIs, the platform integrates user authentication and secure access control to ensure reliability and scalability.

### Car Sales & Rental Website – Frontend Development

Built the user interface for a car sales and rental platform, focusing on clean design and smooth user experience. Used HTML, CSS, and JavaScript to create responsive layouts and interactive elements. Integrated dynamic content with JSON to display vehicle data and ensure the site worked well across different devices.