

Mohamad Ali Hassan Rida

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Date of Birth: 28 October 2004 | **Nationality:** Lebanese

Professional Profile

Motivated and detail-oriented Computer Science student with hands-on experience in web development, backend API design, and software testing. Skilled in Python (Flask), SQL, and API tools such as Postman. Adept at writing clean, efficient code and solving problems. Eager to contribute and grow within a dynamic tech environment through a junior opportunity.

Education

Bachelor of Science in Computer Science

University of Sciences and Arts in Lebanon (USAL)

Expected Graduation: February 2026

Application Development Full Course (C# .NET)

Programming Advices Website

Expected Completion: June 2025

Experience

Freelance Backend Web Developer – Lebanon

November 2024 – December 2024

- Designed and implemented RESTful APIs using Flask
- Ensured performance, quality, and responsiveness of applications
- Wrote clean, efficient, and reusable Python code
- Debugged and resolved software issues
- Created and maintained software documentation

Data Entry – Municipality, Beirut, Lebanon

December 2024 – January 2025

- Entered and updated data accurately in databases
 - Organized and prioritized tasks to meet deadlines
 - Communicated effectively with team members
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Projects

- **Real Estate Website** – Frontend/Backend (HTML, CSS, JS, Flask)
 - **E-commerce Backend System** – API-based structure using Python Flask
 - **Pentagon Game** – Developed using Python Pygame
 - **Clinic Management System** – Built in Java using JFrame GUI
 - **Hotel Booking System** – Backend system in Java
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Trainings & Workshops

- **Application Development (C#)** – Programming Advices, 2024–2025
 - **Mobile Development with Kotlin & Android Studio** – DevelLeb, Lebanon
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Leadership & Memberships

- **Advisor for First-Year Students** – USAL, 2024–2025
 - **Member, Binary Brains Club** – 2025–Present
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Technical Skills

- **Languages:** Arabic (Native), English (Fluent), French (Fluent)
- **Programming Languages:**
 - Python (Advanced – Flask, Pygame)
 - Java (Intermediate – Backend, GUI with JFrame)
 - HTML, CSS, JavaScript (Intermediate)
 - SQL: MySQL, SQLite, PostgreSQL
 - C# (Beginner – Ongoing training)
 - Java (Android development – Beginner)
- **Tools & Platforms:**
 - Postman, Git, GitHub, Azure
 - Linux & Windows operating systems