**Ahmad Mansour**

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# Summary

I am an aspiring backend web developer with a strong focus on Java and Spring Boot. I am currently building my skills at 42 Beirut, where I learn through projects and teamwork. I am also studying Computer Science at Arab Open University, which helps me understand programming, algorithms, and software development better. I am passionate about technology and always eager to learn more. I look forward to applying my skills in real-world projects and contributing to dynamic teams in the tech industry.

# Education

**42 Beirut**

42 Beirut is part of the global 42 Network, a project-based coding school with no teachers or traditional courses, focused on peer-to-peer learning. After successfully completing the intensive "Piscine" bootcamp, I advanced to the core curriculum, where I engage in hands-on coding projects in C programming, Unix systems, and algorithmic problem-solving. In this self-driven environment, I continue to develop strong technical and problem-solving skills while collaborating with peers on real-world challenges.

**Arab Open University**

Bachelor’s degree, Computer Science. 2025

Relevant Coursework: Discrete Mathematics, Linear Algebra, Java, Python, Data Structures and Algorithms, Web Technologies.

# Activities

* **Public Speaking Session - CMA CGM Beirut**  
  Attended a professional public speaking session at CMA CGM Beirut, enhancing my communication and presentation skills.
* **Hackathon Participant - 42 Beirut & Blackbox.ai**  
  Collaborated with a team in a hackathon hosted by 42 Beirut and Blackbox.ai. Developed both a browser extension and a website designed to assist programmers in their coding tasks.
* **Participant - Arab Conference on Volunteerism**  
  Awarded a certificate for active participation in a three-day event, including workshops in civil defense, first aid, fire safety, and large-scale tree planting.

# Projects

* **Spring boot student management**

This project is a simple Student Management System built with Spring Boot, Spring JDBC, and an H2 in-memory database. It demonstrates basic CRUD operations using a RESTful API.

<https://github.com/ahmadmnsur/spring-boot-student-management>

* **Encryption java program**

This Java project provides a simple user authentication system combined with a basic encryption utility.

<https://github.com/ahmadmnsur/Encryption_program_java>

# Certifications

* **42 Beirut certificate of participation**
* **Java certificate (Hacker Rank)**

# Skills

**Technical:**

* **Programming Languages:** Java, Python, C
* **Frameworks & Tools:** Spring Boot, Spring Framework, Maven, Git, Github.
* **Technologies:** HTML, CSS, PostgreSQL, MySQL.
* **Concepts:** Data Structures, Algorithms.

**Language:** native Arabic speaker and intermediate in the English language.