

Jawad Jradi

📍 Beirut, LB ✉ jawad.jradi@lau.edu 📞 961 76164498 in [jawadjradi](#) 🌐 [jawadjradi](#)

Education

Lebanese American University

Sept 2023 – Dec 2026

BS in Computer Science

- GPA: **3.5/4.0**
- Coursework: OOP, Data Structures & Algorithms, Operating Systems, DBMS, Machine Learning, Software Engineering, Web & Mobile Development, Computer Networks

Academic Projects

Banking System Application

github.com/BankingSystemApp

- Full-stack Java banking system with account creation, transfers, balance queries, and transaction histories.
- Implemented OOP design, exception handling, user authentication, and admin controls.

Library Management System

github.com/LibraryManagementSystem

- Desktop Java/Swing app for book tracking, lending, and user management.
- Built features for issuing/returning books, fines, availability tracking, and file-based data storage.

Online Judge System

github.com/OnlineJudgeSystem

- Online platform for code submission and automated evaluation using predefined test cases.
- Implemented secure code execution, scoring logic, and multi-user support.

Coding Experience

Lebanese Collegiate Programming Contest

2023–Present

- Ranked 3rd at university and top 25 nationally.
- Developed strong algorithmic and competitive programming skills.

AUB Code Jam Hackathon

March 2024

- Built a full-stack React/Node/PostgreSQL app in 24 hours.
- Implemented real-time collaboration via WebSockets.
- Ranked top 10 for innovation and UX.

Freelance Software Developer

2024–Present

- Developed custom web/mobile apps for clients in e-commerce, portfolios, and service bookings.
- Built responsive UIs, payment integrations, and optimized backend performance.
- Delivered and deployed solutions using Firebase and Vercel.

Languages

C++, C, Java, SQL, Python, C#, JavaScript, HTML, CSS