

## Karim Rahal

Beirut, Lebanon

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### EDUCATION

Lebanese American University, Beirut, Lebanon

Expected Graduation May 2026

#### Bachelor of Science in Computer Science

Honors: Placed in Spring 2024 on LAU's Distinction List

### INTERSHIPS

Bank Audi, Beirut, Lebanon

JUNE 2025 – SEPTEMBER 2025

*Software Development Intern*

- Conducted analysis and reviews of bank customers' applications to determine the extent of development needs.
- Created Full Stack web applications working from front-end to back-end using .NET 8.
- Implemented solutions based on the MVC Core structure, Clean Architecture principles, and the Mediator pattern which resulted in scalable and maintainable codebases.
- Worked together with colleagues to provide safe and fast application features.

Bank Audi, Beirut, Lebanon

MAY 2024 – DECEMBER 2025

*IT Operations Control Intern*

- Monitored system performance and network status, proactively identifying potential issues before they affected operations.
- Assisted in managing and tracking incidents using ticketing systems, escalating critical incidents to senior IT staff.
- Maintained direct communication with all IT teams to address and resolve any incident.

### COMPUTER SKILLS

- Microsoft Word, Excel
- Programming Languages: Java, Python, C++, MySQL, C, HTML, CSS, JavaScript, PHP, C#
- Frameworks: Node JS, Express JS, Bootstrap, .NET 8

### PROJECTS

- **Food Order Program (MIS) in Java:** [MIS Food Order Program](#)

The objective of this project is to create a user-friendly application that enables customers to browse menu options, place orders, and track their delivery status and history, while leveraging Java to enhance object-oriented programming skills.

- **Simon Game Challenge in JavaScript:** [Simon Game](#)

It is a responsive Simon Game Challenge built using HTML, CSS, JavaScript, and jQuery. The game features interactive visuals and sounds, including button clicks and keyboard presses.

- **Doctors Appointment Scheduler:** [Doctors Appointment Scheduler](#)

Joint Heal is a dynamic website developed for physiotherapy clinic. It serves both anonymous visitors and registered users. Public features include general information about services, therapists, and contact options. Authenticated users gain access to appointment booking, medical history, and personalized treatment update.

- **Football Academy Management System:** [FAMS](#)

The Football Academy Management System (FAMS) is a full-stack web application developed to streamline the administration, scheduling, equipment management, attendance tracking, and communication within a football academy environment. It provides an integrated platform for players, coaches, and administrative staff, focusing on operational efficiency, progress monitoring, and centralized resource management.