

# FADEL BAYLOUN

SOFTWARE ENGINEER

## PROFILE

Eager to learn and develop, always up to date with the latest technologies and find great joy in facilitating people's lives with it, such as creating/using websites or tools that make daily routines more interesting. My colleagues would describe me as hardworking and pleasant to be around.

## CONTACT INFO



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[LinkedIn](#)



[Github](#)

## EDUCATION

**B.S in Computer Science**

Lebanese University

2023

## LANGUAGES

Arabic

Native Proficiency

English

Professional Proficiency

## TECHNOLOGIES

- C : Data Structures & Algorithms, Graphs
- Java: OOP, Design Patterns
- FrontEnd : JavaScript, HTML, CSS, React
- BackEnd : SQL, PHP, Java, ASP.NET , Spring Boot
- Technologies : JavaFX, Android Studio, MySQL

## WORK EXPERIENCE

**FOO**

2024 JAN - PRESENT

**JAVA BACKEND INTERN**

- Actively learning Spring Boot through internship projects.
- Developing REST APIs utilizing Spring Boot, JPA, Lombok, and MySQL.
- Validating endpoints with Postman during API testing.
- Utilizing Mockito for comprehensive unit and integration testing across projects.

## PROJECTS

### Kiddy Planet (Back-End)

Developed the backend infrastructure in PHP (Object-Oriented Programming) to power a mobile application for a school to manage class materials, grades, assignments, exams, document storage and other features.

### Library Management System

Designed and developed a desktop-based Library Management System using JavaFX, optimizing library operations. Implemented user roles for managers and librarians, enabling book management, member registration, and rental tracking. Employed design patterns to enhance system structure and real-time communication.

### Amilly (Front-End):

[amillygroup.com](https://amillygroup.com)

Created a visually appealing website for the "Amilly" brand, featuring a range of chocolates and jellies. Leveraged HTML, CSS, and JavaScript to design an interactive and informative online platform. The website effectively presents Amilly's products and brand identity to engage visitors.

### Code Chasers (Front-End):

Collaborated with peers on a university project focusing on various programming languages. Developed a front-end web application using HTML, CSS, and JavaScript to showcase the unique features and characteristics of different programming languages.