

# HUSSEIN HAMADI - BACKEND DEVELOPER

Beirut, Lebanon

Email: housseinhamadh@gmail.com | Phone: +961 81 469 483

LinkedIn: linkedin.com/in/hussein-hamadi-954655205 | GitHub: github.com/HusseinHamadi

## SUMMARY

Certified AWS Cloud Practitioner and backend software developer with a passion for building scalable and reliable applications. Experienced in Spring Boot, REST APIs, and cloud-based solutions, with a focus on delivering efficient and maintainable software systems.

## PROJECTS

### SPRING BOOT MVC & JPA

Developed a REST API using Spring Boot, demonstrating comprehensive understanding of the Spring Boot environment and MVC architecture.

GitHub Repository: <https://github.com/HusseinHamadi/Spring-Boot-101.git>

### LIBRARY MANAGEMENT SYSTEM | SPRING BOOT, MYSQL

Created a robust Library Management System API featuring RESTful endpoints, input validation, error handling, transaction management, unit testing, and detailed documentation.

GitHub Repository: <https://github.com/HusseinHamadi/Library-Management-System.git>

### EMPLOYEE MANAGEMENT SYSTEM | SPRING BOOT, THYMELEAF, TRANSACT SQL

Developed an Employee Management System with dynamic views using Thymeleaf and robust database interactions using Transact SQL.

GitHub Repository: <https://github.com/HusseinHamadi/Employee-Management-System-using-Spring-Boot-and-Thymeleaf>

## SKILLS

**Programming Languages:** Java, C, PHP

**Frameworks and Tools:** Spring Boot, Thymeleaf, Git, JPA/Hibernate

**Cloud and Database:** AWS (Certified Cloud Practitioner), MySQL, Transact SQL

**Other:** Data Structures and Algorithms, Object-Oriented Programming, REST APIs

## CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Huawei Seeds for the Future Program

## VOLUNTEER WORK

- Core Team Member, Google Developers Student Club (GDSC), Lebanese University
- Delivered lectures on various technologies and modern trends.

## EDUCATION

B.Sc. Computer Science, Lebanese University (2020–2024)