

FARAH FARID AHMAD

Hadath, Beirut, Lebanon | +961 71 901 614 | farah.ahmad5789@gmail.com | LinkedIn: www.linkedin.com/in/farah-ahmad-bb1ba426a | GitHub: github.com/Farah-Ahmad

PROFESSIONAL SUMMARY

Motivated and detail-oriented Computer Science graduate with hands-on experience in full-stack web development, backend systems, and software engineering. Skilled in developing scalable applications using Java Spring Boot, Laravel, React, Vue.js, and MySQL. Experienced in RESTful API development, database design, and modern web technologies. Passionate about building efficient software solutions and continuously expanding technical expertise.

EDUCATION

Lebanese International University (LIU)

Bachelor of Science in Computer Science

TECHNICAL SKILLS

Programming Languages

- Java, Python, C++, JavaScript, PHP, SQL

Backend Development

- Java, PHP, Laravel, Spring Boot (Basic), RESTful APIs, Authentication & Authorization, CRUD Operations

Frontend Development

- HTML5, CSS3, JavaScript, Vue.js, React, Angular, Bootstrap, Responsive Web Design

Databases

- MySQL, MongoDB

Tools & Platforms

- Git, GitHub, VS Code, Postman, Swagger / OpenAPI, Maven, Basic Linux

DevOps & Cloud

- Docker (Basic), CI/CD Fundamentals, Apache Kafka

Testing

- JUnit 5, Mockito

Networking

- Routing & Switching, Wireless Networking, Network Security Fundamentals
-

PROJECTS

Smart Meeting Room Booking System

Full-Stack Web Application | Vue.js, Laravel, MySQL

- Developed a full-stack meeting room reservation system to streamline workspace scheduling and room management.
- Built responsive user interfaces using Vue.js for room browsing, reservation creation, and booking management.
- Developed RESTful APIs using Laravel for authentication, room management, and reservation operations.
- Implemented role-based access control for administrators and employees.
- Designed and managed a MySQL database for users, rooms, reservations, and booking records.
- Applied CRUD operations, form validation, authentication, and error handling throughout the application.
- Improved scheduling efficiency through a user-friendly and responsive interface.

Mini Wallet API

Backend Development Project | Java, Spring Boot, MySQL

- Developed a wallet management REST API using Java 17, Spring Boot, and MySQL.
 - Implemented wallet operations including deposits, withdrawals, balance tracking, and transaction history management.
 - Designed a layered architecture following Controller-Service-Repository principles.
 - Integrated Apache Kafka for transaction event publishing and processing.
 - Utilized Spring Data JPA and Hibernate for database persistence.
 - Created API documentation using Swagger/OpenAPI.
 - Developed unit tests using JUnit 5 and Mockito.
 - Containerized the application using Docker and Docker Compose.
-

PROFESSIONAL EXPERIENCE

Treasury Accountant

Centro Mall Management

May 2025 – September 2025

- Used UNO System to manage daily cash transactions and treasury operations.
 - Handled payments and supported accounts payable processes.
 - Verified invoices and ensured accuracy before payment processing.
 - Assisted in bank reconciliations and cash flow tracking.
 - Maintained organized financial records and documentation.
 - Developed strong attention to detail, accountability, and business process understanding.
-

TRAINING & CERTIFICATIONS

- Software Engineer Excellence (SE²) Program – 2025
 - DOT AWS re/Start Program
 - Full-Stack Web Development Internship – IDS Fintech (2022)
 - CCNA: Introduction to Networks – Cisco
 - CCNA: Switching, Routing, and Wireless Essentials – Cisco
 - Network Security Certificate – Cisco
-

LANGUAGES

- Arabic — Native
- English — Excellent
- French — Basic