Abed Al Majeed Kanso

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EDUCATION

Bachelor of Science in Computer Science **Lebanese American University** – Beirut 2021 – 2024 · *Graduated with Distinction*

EXPERIENCE

LFAIT SARL - Software Engineer

Feb 2025 - May 2025

- Contributed to the system design and led requirements gathering for FirstBank, a money transfer platform.
- Implemented core backend features using **Laravel** and tested APIs with **Postman**.
- Deployed the first version to a development domain using **cPanel**.

Creoshift - Back End Development Intern

Oct 2024 - Dec 2024

- Built a secured API to manage passengers and flights, applying **Bearer token authentication** and **RBAC**.
- Gained experience in Laravel, MVC, AWS S3, API routing, and Postman/PHPUnit (API and unit testing).
- Contributed to a Deep learning visual search project, working with TensorFlow, Keras, and Pandas.

PROJECTS

Ticket System Personal Project (in progress): Developing a ticket system using Spring Boot and Next.js. Implementing core features such as cookie-based authentication, rate limiting with Bucket4j, transactional service methods, auditing, Quartz job scheduling, and real-time messaging using WebSockets.

Full-Stack Java Developer Course with Spring Boot Projects: Developed Several Projects with Spring Boot, React, and MySQL. Gained experience with Spring dependency management, Spring JPA, Hibernate, Spring Security, JWT authentication in Spring Boot, and RBAC.

Board Infinity Spring Boot Web Development Project: Developed a Book Store web application using Spring Boot, MySQL, and Thymeleaf. Tested basic features using Junit (Mockito) and Postman.

IBM Full Stack Developer Specialization Web Development Projects: Developed several projects using various technologies, including Django, Flask, React, and Node.js. Gained experience with CI/CD, Microservices, GraphQL, Docker, and Kubernetes.

Capstone University MERN Stack Project: Developed an Automotive Shop web application using MongoDB, Express.js, React, Node.js, tailwind CSS, and Restful APIs. The application also includes an embedded chatbot for enhanced customer services.

CERTIFICATES

- Udemy: Full-Stack Java Developer Course with Spring Boot 4 & React Nov 2025
- Board Infinity: Java Full Stack Developer Dec 2024
- IBM Full Stack Developer Specialization Sep 2024

SKILLS

Programming languages: Python, C, C#, Java, JavaScript

Front End: HTML, CSS, Bootstrap, React, Next

Back End: PHP, Laravel, Node.js, Express.js, Spring Boot

Development Tools: Git/GitHub, Docker, ngrok, AWS, cPanel, Vercel

Testing Tools: Postman, Swagger, PHPUnit, JUnit

Database Build and Design: SQL, MySQL, MongoDB

Beirut, Lebanon