

# Mohammad Al Kak

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📍 Beirut, Lebanon

📅 1 Jan, 1999

## EDUCATION

### Bachelor of Informatics Engineering

Le Cnam Paris

2022 - 2023

## WORK EXPERIENCE

### PHP with MySQL (Back end developer)

Techno Axis

2019 - 2021

### Node JS with Mongo Db (Back end developer)

Code and Soft

2022 - 2023

## TRAININGS

- ✓ Laravel internship, Expert bot 2024

## SKILLS

- MongoDB
- MySQL
- Node.js
- Laravel php
- Express.js
- Java
- JavaScript
- Python
- C++, C
- GitHub

## LANGUAGES

Arabic

*Native or Bilingual*

French

*Full Professional*

English

*Professional Working*

# PROJECTS

## E-commerce

Create RESTful API that achieves all E-Commerce needs.

**API Documentation:** Postman

### Key Achievements:

- ✓ Developed a RESTful API that meets all E-commerce requirements.
- ✓ Integrated with payment gateways (Stripe) to enable secure transactions.
- ✓ Product, Category, Subcategory, Brand, Coupon, Users, Address, Wish list, Review, Cart, Order Management.
- ✓ Implemented filtering, sorting, and pagination for all resources.

### Tech Stack:

- ✓ Node.js, Express.js, MongoDB, Mongoose.

## Online Learning Platform Technologies

**Used: Express.js, MongoDB, Socket.io, Node.js, Mongoose, JWT, Nginx, Pay mob**

- ✓ Developed an online learning platform with Express.js and MongoDB.
- ✓ Implemented course management for uploading and organizing content.
- ✓ Designed secure user authentication using JWTs. Created schemas for students and teachers for progress tracking.
- ✓ Integrated Pay mob for payment handling and HMAC web hook verification.
- ✓ Managed MongoDB database efficiently.
- ✓ Employed custom error handling throughout the application.

## Technologies Used: Laravel (Backend)

**Developed a thread application with comprehensive user and post management.**

- ✓ Implemented user authentication with token-based log in/log out.
- ✓ Enabled CRUD operations for user and post management.
- ✓ Added functionality for liking/unliking posts. Implemented comment replies and user follow/unfollow features.
- ✓ Added user block/unblock functionality.