

# mohannad karout

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## **ABOUT ME**

**Laravel Backend Developer** with solid experience in building secure APIs, role-based systems, and scalable web applications. I specialize in:

- Authentication: IWT & Laravel Sanctum
- · RESTful API architecture
- · Advanced database design & optimization
- Smooth frontend integration using **HTML**, **CSS**, and **JavaScript**

I follow clean code principles, embrace modern Laravel practices, and focus on delivering practical, maintainable solutions.

Portfolio: <u>Visit My Website</u>
LinkedIn: Connect on LinkedIn

#### WORK EXPERIENCE

2021 - CURRENT

## LARAVEL BACKEND DEVELOPER FREELANCE

#### □ Laravel E-Commerce Platform

A full-featured e-commerce application with RESTful APIs and role-based access control.

- Built secure multi-role architecture with JWT/Sanctum authentication.
- Implemented a shopping cart system using Laravel Shoppingcart.
- Integrated third-party payments (Stripe, PayPal) with queue-based email notifications.
- Developed advanced admin panel for product, user, and order management.
- Utilized Algolia with Laravel Scout for real-time, typo-tolerant search.

# **EXECUTE** Laravel API System

backend-focused training project for mastering API development and Laravel Sanctum.

- Developed full authentication flows: email/phone login, OTP verification, password recovery.
- Built role-based product management system with CRUD features via Postman.
- Applied middleware to control access and enforce email verification.

# **IIII SYR.tour3 - Multilingual Tourism Portal**

An in-progress multilingual website using Laravel 10 with design patterns.

- Architected a multi-auth system (admin, user, owner) using Laravel guards.
- Enabled multilingual support on both UI and DB level.
- Integrated Livewire & AJAX for interactive UI features like form wizards and real-time search.
- Applied advanced Eloquent relationships and reusable design patterns.

## **Beekeepers Portal**

Community-driven platform for beekeepers, customers, and sellers using Laravel 7.

- Implemented role management with Spatie Permissions (seller, beekeeper, customer).
- Developed custom middleware to control user status before granting access.
- Used Events, Listeners, and Notifications for internal alerting system.
- Built full admin dashboard for managing site content and users.

## SYR.Tour (Legacy)

Introductory project using native PHP, HTML, CSS, JavaScript, and jQuery.

- Served as foundational training in web development and HTTP request methods.
- Strengthened understanding of server-client communication without a framework.

#### EDUCATION AND TRAINING

2017 - 2022 Damascus, Syria

**BACHELOR OF INFORMATION SYSTEMS ENGINEERING Syrian Virtual University** 

### LANGUAGE SKILLS

Mother tongue(s): **ARABIC** 

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		า
ENGLISH	C2	C1	C1	C1	C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

# PROJECTS

# Laravel E-Commerce Platform with RBAC, RESTful APIs & Advanced Features

Built a full-featured e-commerce web application using Laravel 9, combining a responsive web interface with secure RESTful APIs. Key features include:

- Role-Based Access Control (RBAC) using Spatie
- JWT & Sanctum authentication
- Cart & Checkout system with Stripe and PayPal
- Live product search with Algolia
- Event-driven coupon logic
- · Admin dashboards, order management, and job queues
- Project Report
- **Screenshots**
- Source Code on GitHub

# SYRtour3 Multi-Guard, Multi-Language Tourism Web Platform (Laravel 10)

Developed a multilingual web application using Laravel 10, designed with clean architecture and design pattern principles. The system supports multi-guard authentication for admins, facility owners, and tourists. Core features include:

- Real-time form validation and submission (Livewire & AJAX)
- Complex database relationships and form wizards
- Real-time search and dynamic filtering
- RESTful API endpoints for registration, login, and full CRUD operations
- Scalable and maintainable backend structure
- Project Report & Screenshots
- Source Code on GitHub

# **Beekeepers**

A Laravel-based platform with multi-guard authentication supporting four distinct user roles.

- Implemented role-based access control to ensure secure, permission-based operations.
- Designed complex, advanced Eloquent relationships to handle real-world data structures efficiently.
- Integrated real-time notifications using Laravel Events and Listeners for better system feedback.
- Developed secure CRUD operations for full resource control by authorized users.
- Built a comprehensive admin dashboard for managing users, content, and overall platform settings.

**Wiew Report on Google Drive** 

**Beekeepers Repository** 

# SYR.tour

A tourism website built with pure PHP where users can explore tourist places across Syrian cities, and owners can publish their own facilities.

- Developed using PHP, HTML, CSS, JavaScript, and jQuery.
- Focused on learning web basics and HTTP communication without a framework.
- Included user and owner roles with basic dashboard functionality.

Project Report (with screenshots)

GitHub Code

## VOLUNTEERING

2014 - 2017 hama

Syrian Society for Social Development (SSSD) Community Center Management

- Managed daily operations, optimizing resources and staff to deliver effective programs.
- Ensured a safe and supportive environment for the community.
- Child Support Initiatives
- Designed programs to support vulnerable children.
- Provided educational and recreational activities for children's well-being.
- & Support for Individuals with Disabilities
- Worked with local agencies to promote social inclusion for individuals with disabilities.
- Focused on improving accessibility and quality of life.
- © Community-Based Program Implementation
- Planned and executed community programs for marginalized groups.
- Promoted sustainable development to empower the community.
- Resource Allocation & Planning
- Coordinated initiatives to assist vulnerable populations.
- Ensured efficient resource use to maximize program impact