

TECHNICAL SKILLS

BACKEND

Laravel PHP REST APIs ASP.NET Core

Node.js

DATABASES

MySQL SQL Server MongoDB Eloquent ORM

AUTH & SECURITY

Laravel Sanctum JWT RBAC OAuth 2.0

ARCHITECTURE

MVC Repository Pattern SOLID OOP

Clean Arch DI

TOOLS

Git GitHub Linux Postman npm

FRONTEND BASICS

React.js JavaScript HTML5 CSS3

EDUCATION

B.Sc. Information Technology

Egyptian E-Learning Univ. (EELU)
Sep 2021 – 2025 | GPA: 3.59 / 4.0

Open Source App Development

Info. Technology Institute (ITI)
Oct 2025 – Jul 2026 | Assiut

CERTIFICATIONS

Generative AI for Everyone

DeepLearning.AI · Nov 2025

IT Specialist — Device Config & Mgmt

Certiport / Pearson VUE · Sep 2024

CCNA: Switching, Routing & Wireless

Cisco · Feb 2024

CCNA: Introduction to Networks

Cisco · Feb 2023

SUMMARY

Laravel Backend Developer with 2+ years building production REST APIs, authentication systems, and admin dashboards for real clients. Delivered 8+ end-to-end freelance projects covering e-commerce, payment integrations, and role-based access control. Proficient in Laravel, PHP, MySQL, and clean MVC architecture; experienced with ASP.NET Core and Node.js backends. Comfortable across the full backend lifecycle — from database design and API development to deployment on Linux environments.

WORK EXPERIENCE

Freelance Laravel Backend Developer

2023 – Present

Self-Employed · Remote

- Architected and delivered RESTful APIs with Laravel for 8+ client projects — e-commerce platforms, service portals, and multi-role admin dashboards.
- Implemented JWT and Laravel Sanctum authentication with role-based access control and policy-level authorization across all projects.
- Integrated third-party payment gateways and shipping APIs into Laravel backends; maintained live deployments on Linux servers.
- Managed full project lifecycle: requirements, MySQL schema design, backend development, API testing with Postman, and client delivery.

Trainee — Backend & Full-Stack Development

Oct 2025 – Jul 2026

Information Technology Institute (ITI) · Assiut

- Intensive backend training covering Node.js, MySQL, MongoDB, Linux, and Git workflows; built full-stack applications from scratch.
- Collaborated in agile team projects with shared GitHub repositories and code review practices.

KEY PROJECTS

E-Commerce REST API

ASP.NET Core · EF Core · SQL Server · JWT

github.com/C0derM0hamed

- Designed a production-grade e-commerce API with JWT authentication, product catalogue, shopping cart, order processing, and payment integration.
- Applied clean architecture using Repository Pattern and Unit of Work for a maintainable, layered, scalable codebase.

Laravel Client Projects (8x Delivered)

PHP · Laravel · MySQL · Sanctum · REST

- Built secure Laravel backends with Sanctum-based auth, admin dashboards, and Eloquent ORM-driven data layers for multiple business clients.
- Integrated WooCommerce and custom payment workflows; optimised MySQL query performance across multi-table schemas.

E-Commerce Desktop Application

Java · OOP · SQL Server · JDBC · Maven

github.com/C0derM0hamed/Ecommerce

- Led a 6-person team to build a full-featured desktop e-commerce app applying five design patterns (Singleton, Factory, Prototype, Decorator, Builder) with a JDBC-connected SQL Server backend.

OOP & Architecture Practice Repositories

C# · Java · C++ · .NET

- Maintained public repos (C-projects, oop-project, OOB-TASKS) demonstrating encapsulation, polymorphism, SOLID principles, and data structures in C# and Java.