

Youssef Osama Fareed

Software Developer | PHP & Laravel Specialist | Certified Magento Developer

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Location: Cairo, Egypt

PROFESSIONAL SUMMARY

Full-Stack Developer with 3+ years in PHP and Laravel, with working knowledge of Node.js and Magento 2. Proven track record in building scalable applications, boosting performance, and delivering enterprise solutions for global clients. Strong in backend architecture, API integrations, and writing maintainable, business-driven code.

EDUCATION

Bachelor's Degree in Computer Science

Sep 2017 - Jul 2021

Future Academy

GPA: 3.82/4.0 (Ranked 1st)

Project (Second place in "Science Club" Contest): E-Doctor (Grade A+) - Comprehensive clinic management system with 7 integrated services: complete clinic management, Covid tracker, Covid detector, skin disease detection, disease prediction (question-driven), chatbot.

PROFESSIONAL EXPERIENCE

PHP/Magento Developer

Oct 2024 - Present | Remote, Latvia

ScandiWeb

- Enhanced e-commerce platform performance by 30% through Hyva theme implementation and custom optimization techniques
- Developed custom Magento Page Builder components and resolved legacy module compatibility issues for improved functionality
- Technologies: Magento 2, Hyva Theme, Knockout.js, Alpine.js, Tailwind CSS, Adobe Commerce

Flutter Developer

Feb 2023 - Oct 2024 | Egypt

BlueFire

- Built comprehensive childcare management system with real-time chat, billing automation, and attendance tracking features
- Developed TikTok-style cooking application featuring smooth video streaming and social interaction capabilities
- Technologies: Flutter, Dart, Riverpod, GetX, Firebase, Ably, RESTful APIs

Part-Time Backend Developer (Laravel)

Jun 2023 - Oct 2024 | Egypt

Blue Co.

- Architected and developed a scalable Diving Center booking platform connecting 50+ centers with customers, integrating secure payments, high-traffic database schema, robust API endpoints, and custom equipment management systems.
- Technologies: Laravel, PHP, MySQL, Payment Gateway APIs, RESTful Services

Full-Stack Developer (Freelance)

Jun 2023 - Mar 2025 | Remote, Saudi Arabia

Independent Contractor

- Developed IPTC Learning Management System serving 1000+ users with role-based access control and automated grading features
- Built event booking platform with visual seat selection, QR code generation, and real-time analytics dashboard for reporting
- Technologies: Laravel, PHP, MySQL, JavaScript, HTML5, CSS3, Chart.js

TECHNICAL SKILLS

Backend Development

PHP, Laravel, Magento 2, Python, Flask, Node.js, Express.js, Java, JavaFx, Microservices

Databases

MySQL, SQLite, MongoDB, Database Design & Optimization

Development Practices

OOP, SOLID Principles, Clean Architecture, Agile, API Integration, RESTful APIs

Frontend Development

JavaScript, React, HTML, CSS, SCSS, jQuery, Alpine.js, Knockout.js, Tailwind CSS, Bootstrap

Tools & Platforms

Git, Jira, Adobe Commerce, Hyva Theme, ReadyMage, npm, Composer, Linux, Payment Gateways

KEY PROJECTS

Macta Beauty – E-commerce Platform (Magento)

Redesigned frontend using Hyva theme, implemented new modules and features, improved performance and mobile responsiveness with staging and production deployments.

Magento 2, Hyva Theme, Knockout.js, Alpine.js, Tailwind CSS, ReadyMage

IPTC Learning Management System

Comprehensive online learning platform with role-based access, course creation modules, exam management, and student progress tracking for 1000+ users.

Laravel, PHP, MySQL, Role-based Access Control, Educational Technology

Portfolio App with Custom CMS

A fully responsive full-stack application with a custom-built CMS that lets end users easily design and customize their own pages and content using an intuitive page builder. Users can publish, update, delete, or deactivate articles, with GitHub integration to showcase the latest project updates automatically.

JavaScript, Node.js, Express.js, MongoDB, GitHub API Integration

Parent Mobile App – Childcare Management

Cross-platform mobile application for childcare centers featuring real-time parent communication, automated billing, daily reports, and scheduling tools.

Flutter, Riverpod, Firebase, Ably, Real-time Communication

Cookstar – TikTok-Style Cooking App

Social cooking video platform with smooth vertical scrolling, real-time chat functionality, user interactions, and recipe-focused content sharing.

Flutter, GetX, Video Streaming, Real-time Chat

Events Web Application with Stadium Seating

Advanced event booking system with visual stadium seat selection for football matches, online and in-person event management, and comprehensive search functionality.

Laravel, PHP, JavaScript, Interactive UI, Seat Selection System

Excel Helper Software – Automation Tool

Python console application that automates Excel data processing and analysis, featuring sentiment analysis capabilities using NLTK library for text processing.

Python, CSV Processing, NLTK, Data Analysis, Sentiment Analysis

Company/Shop Management System

Desktop GUI application for inventory management, product pricing, order processing, and transaction recording with comprehensive business workflow support.

Java, JavaFX, GUI Development, Inventory Management

PROFESSIONAL CERTIFICATIONS

Adobe Commerce Frontend Developer Professional (AD0-E721)

Adobe | Apr 2025

Adobe Commerce Developer Professional (AD0-E717)

Adobe | Dec 2024

Web Development Nanodegree

Udacity | Nov 2020

Big Data Modeling and Management Systems

UC San Diego | Dec 2021

Python Flask Web Development

Information Technology Institute | Sep 2019

AWARDS & RECOGNITION

First Place: ITIDA & TICE National Innovation Challenge (\$1,100 USD)

Second Place: Science Club National Forum (Ministry of Education)

Academic Excellence: Excellent Degree with Honors (4 Consecutive Years)

LANGUAGES & ADDITIONAL INFORMATION

Languages: Arabic (Native), English (Professional)