# Amr Lotfy Saleh 6 October, Giza, Egypt. 01006754051

<u>amrlotfy07@gmail.com</u> <u>LinkedIN</u>

## **Summary**

Senior PHP/Laravel Developer with **8+ years** of experience building high-performance web applications, APIs, and enterprise dashboards. Skilled in backend development, database design, and API integrations, with a strong background in eCommerce and SaaS platforms. Adept at leading projects from concept to deployment and collaborating with cross-functional teams.

#### **Education:**

- Bachelor Degree of "Computer science" From "October 6 University" (Excellent at Graduation project)
- Major: Computer Science.

## Skills:

- 1. Technical Skills:
  - Backend: PHP, Laravel, Laravel Livewire, RESTful APIs, Unit Testing
  - Frontend: HTML5, CSS3, JavaScript, jQuery, Bootstrap, Vue.js (Basics)
  - Database: MySQL, Firebase, Query Optimization
  - Tools & DevOps: Git, Docker (Basics), JSON, AJAX
  - CMS: WordPress
  - Other: N8N Work Flow Automation, API Integration, Performance Optimization

#### 2. Language Skills:

- Arabic: (Mother-tongue)
- English: good

#### 3. Soft Skills:

- Researching Skills
- Fast-Learner
- Ability to work in teamwork
- Responsibility
- Cognitive Flexibility
- Perfect ability to meet deadlines and work under pressure

# **Experience:**

- Principal Software Engineer Oct 2025 Present
  - Leading architecture and technical direction for enterprise-level platforms.
  - Overseeing backend scalability, API design, and system performance optimization.
  - Mentoring engineering team and setting coding best practices.
  - Driving automation and workflow improvements across projects.

## • Senior PHP (Laravel) Developer — Jan 2021 – Sep 2025

- o Developed and maintained a Ticketing Management Platform serving thousands of users.
- o Delivered scalable backend APIs for mobile and web applications.
- o Optimized complex queries, significantly improving system performance.
- Integrated N8N automation workflows.
- Worked with clients including SamaCares, MOT, MEWA, KKESH, and other major KSA organizations.

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#### • PHP (Laravel) Developer

PiTechnologies — Jan 2019 – Jan 2021

- ✓ Designed dashboards and REST APIs.
- ✓ Improved code reusability by implementing modular architecture.

## • Outsource Web Developer

Seamlabs — Feb 2019 – Mar 2021

✓ Created custom dashboards and integrated payment gateways for eCommerce clients.

## • PHP Developer

Sahwaco — Jan 2019 – Jan 2020

✓ Maintained and enhanced company's real estate management platform.

## PHP Developer

Smart Touch Solution (STS) — Jul 2017 – Jan 2019

✓ Developed eCommerce, portfolio, and company websites using PHP, Laravel, and WordPress.

## **Projects:**

- ✓ Ticketing Management Platform Hollat.net (Laravel backend & N8N Integrations)
- ✓ Laravel AI Smart Reply

Open-Source Laravel Package (Published on Packagist)

https://packagist.org/packages/amrlotfy/laravel-ai-smart-reply

- ✓ CRM for Azura Real Estate (Lead management & sales rotation)
- ✓ Dorra Group Database System & Dashboard (Multi-company/project management)
- ✓ WadiGroup Dashboard & Web Service (Mobile app events control)
- ✓ eCommerce Platforms (Clothes, Makeup & Perfumes)
- ✓ Real Estate Web & Mobile App Dashboard (User, property, and request management)
- ✓ Mobile App Dashboards for companies like Tather Digital & beauty.ms
- ✓ Company Websites & Portfolios (WordPress, PHP, MySQL)

AI Workflow Automation (n8n):

Developed and implemented intelligent workflows to automate business processes, Using AI tools.

#### **Projects:**

- **Telegram Business Card Scanner Bot** Built an automation that extracts information from scanned business cards, stores it in Excel, and sends follow-up meeting invitation emails.
- **CRM AI Chatbot Assistant** Designed a chatbot Form CRM system to help agents complete tasks faster and more efficiently.
- AI-Powered Job Matching Workflow Automated collection of job postings from multiple websites, analyzed compatibility with user CVs, ranked top 3 matches, and generated AI-driven recommendations for applications.
- Company Data Extraction Workflow Developed an AI workflow to gather real estate company details (name, email, phone) from Google Maps for specific locations, exporting structured data into Excel sheets.
- Al WhatsApp Campaign System Built a workflow that sends personalized WhatsApp campaign
  messages to clients using data from Google Sheets, with message content dynamically generated by an
  Al agent.
- RAG-based WhatsApp Support System Developed a Retrieval-Augmented Generation (RAG) system
  for companies to automatically respond to client WhatsApp messages with accurate, context-aware
  answers.
- Multi-Clinic Registration and Analytics Platform Created a registration and management system for multiple clinics integrated with a Power BI dashboard for real-time performance tracking and insights.

**Technologies Used:** n8n, AI APIs (LLMs, OCR), Telegram API, Google Maps API, CRM Integration, Excel Automation, Email Automation.

# **Community Involvement:**

- ✓ Vice President Google Developer Group, 6 October City
- ✓ Volunteer Insomnia Gaming Festival Egypt
- ✓ Founder OTEX Student Activity