

# Mohamed Ahmed Ayad

## Software Engineer

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## Summary

- I'm a software engineer, graduating from Helwan University with a focus on backend development. Experienced in building professional websites and APIs, I excel in database management, problem-solving, and integrating with external services. Proficient in Vue.js for frontend development
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## Experience

**Fabrica CS | Cairo** *October 2024 – Present*

### PHP Developer

- Worked with PHP and Laravel on multiple CRM projects tailored for real estate companies.
- Contributed to the development and optimization of CRM solutions that enhanced operational efficiency.
- Collaborated closely with cross-functional teams to ensure high-quality deliverables and meet client requirements.

**InTimeDev | Cairo** *06/2022 - 05/2023*

php Developer

Specialized in PHP development using the Laravel framework.

Worked on projects involving CakePHP, native PHP, and Bitrix24.

Collaborated with teams to deliver high quality projects in search of results.

**Atw.ltd | Giza** *07/2021 - 06/2022*

php Developer

Junior PHP Developer specializing in the Laravel framework.

Contributed to the creation of the "BI" ERP system and the "beshield" Teaching and Examination system, Developed and maintained backend components, ensuring high performance and responsiveness, assisted in database design and optimization for efficient data retrieval and storage

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# Education

1/2023

- **Bachelor's degree in computer science**
  - Helwan University, Cairo, Egypt
    - **Graduation Project:** an AI-based system for object segmentation. The project aimed to automatically detect and segment specific insects in images, followed by their identification and classification.
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# Projects

## Tender Web

October 2024 – Present

- Developed a tender and consultancy platform with a paid subscription model.
- The platform sends clients emails containing relevant tenders and nearby consultants based on their location and specialization.
- Utilized PHP and Laravel for backend development and optimized email notification system.

## Privilege App

2/2022 - 5/2022

is an educational platform with a Laravel dashboard and Flutter app. It provides university students with instructional videos and learning materials. Students can select their university, college, and course, purchase it online, and access specialized materials. Instructors can create courses, upload materials, and communicate with students via chat. The admin has full control over the platform. I upload the project on Digitalocean Server

Technology : Laravel – php – html – CSS – Livewire – Paymob payment gateway – Adminlte – MySQL vimeo storage services - jwt token – google auth

## dalilymap

5/2022 -

7/2022

Created a Laravel dashboard and Flutter app called Dalily map. This program offers a comprehensive range of services within a specific region, including restaurants, hospitals, shops, libraries, and teachers. It provides users with relevant data and facilitates communication with these service providers

## laravel realtime chat

8/2022 - 8/2022

real time chat with Laravel +Vue + socket.io and without pusher or firebase

## Laravel Online Store

6/2022 - 8/2022

Created an online Store with Laravel Livewire, catering to admins, sellers, users, and delivery personnel. Sellers can showcase products, users can purchase items securely and pay online via MyFatoorah. Admins manage product listings, user accounts, and orders. Delivery personnel have dedicated dashboards for order handling and tracking.

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# Skills

- Programming Languages: PHP – java – C – C++ – js – c# – python
- Frameworks: Laravel – CakePHP – Vue.js – Spring boot

- Databases: SQL – MySQL
- Front-end: HTML – CSS - Ajax – JavaScript – Vue.js– Bootstrap
- Other: Object-Oriented Programming (OOP) – JWT – Problem Solving – Data Structures – Algorithms, Git – photoshop – swagger api – Livewire – websocket