

# AHMED MOHAMED ZAKI

BACKEND DEVELOPER (Laravel, NodeJS)

## Objective:

A highly motivated Computer Science graduate with one year of experience in backend development using Laravel and Node.js. Recognized for effective team communication and a strong aptitude for learning new technologies, I excel in designing efficient and well-structured database schemas. I am dedicated to improving request performance, reducing response times, and ensuring optimal performance and scalability of backend systems. My experience includes developing and maintaining server-side logic and troubleshooting applications for seamless operation.

## Experience:

- [\[Handle-T\]](#) - [Oct.2023 to Now]  
Role: Backend Engineer.

## Education:

- Bachelor of Computer and Information Sciences, Ain Shams University.
- Graduation year: July 2023
- Grade: Very Good (GPA: 2.8)
- Specialization: Information Systems

## Skills:

 PHP, OOP, Laravel, JSON, API, MVC

 JavaScript, TypeScript, ExpressJS, NestJS

 MySQL, MongoDB, SQL Server, SQLite

WebSocket, Socket.IO, Git, GitHub, C++

Postman, Problem Solving, Algorithms

C#, Data Structure, Firebase, Python, Java



[ahmedzaki123789@gmail.com](mailto:ahmedzaki123789@gmail.com)



[ahmedzaki147258 \(Ahmed zaki\) \(github.com\)](https://github.com/ahmedzaki147258)



[Ahmed Zaki | LinkedIn](#)



[Portfolio Page \(ahmedzaki147258.github.io\)](https://ahmedzaki147258.github.io)



[+\(20\) 112 907 6524](tel:+201129076524), [+\(20\) 155 343 0395](tel:+201553430395)



[El Nozha, Gesr Al-Suez, Cairo, Egypt](#)

## Real Projects:

- **Eshfaa** [Medical]: (4 projects) **(Laravel, MySQL, Socket.IO)**

1. [Eshfaa Patients - \(Google Play\)](#)
2. [Eshfaa Doctors - \(Google Play\)](#)
3. Admi Panel
- 4- Clinic Panel

Create RESTful APIs for online consulting, enabling patients to schedule appointments with doctors via chat, video, or voice calls. There are clinics and hospitals through which the patient can make reservations and go to the clinic. [\(ReadMe\)](#)

**Skills:-** real-time chat using socket, task schedule, send mails, SMS, push notifications using FCM and apply authorization.

- **Black-horse** [E-commerce]: **(NodeJS, MongoDB, Socket.IO)**

Create RESTful APIs for 4 projects: customer, supplier, delivery, and admin. The supplier can add products, the customer can select them, and delivery can handle deliveries. The admin includes customer service chats and manages the system by tracking order statuses. [\(ReadMe\)](#)

**Skills:-** real-time for chat and orders statuses, send mails, push notifications using FCM and using corn to run scheduled.

- **Restaurant-Management:** **(Laravel, MySQL)**

Create RESTful APIs for restaurant management system, incorporating menu administration, order processing, and the ability to view restaurant staff, customers, and inventory. [\(ReadMe\)](#)

## Training Projects:

- **The-Blogging-Platform** (Interview task)

Built with: Laravel API for creating and managing blogs.

- **Ecommerce-Backend**

Built with: PHP native and MySQL.

- **GraduationProject\_BackEnd**

Built with: PHP native and MySQL.

- **Express-API**

Built with: ExpressJS, MongoDB and deploy on Vercel.