# **Omar Ali Mohamed**

github.com/omarhenidi | Egyptian

## Summary

Dynamic Full Stack Developer with 3+ years of experience specializing in the development, enhancement, and optimization of web applications. Proven track record of leveraging a comprehensive technology stack including PHP, JavaScript, and React.js to drive business objectives and deliver scalable solutions.

## **Work Experience**

## Freelancing, Full Stack Developer

Jan 2022 – present

- Developed and maintained advanced web applications using modern frameworks, enhancing client operational efficiency and user experience.
- Translated complex business requirements into robust technical solutions, ensuring timely delivery within specifications.

## **Techno Space Company,** Mentorship *⊘*

Oct 2022 – Mar 2023 | Cairo, Egypt

- Led API development and integration for an e-commerce platform, optimizing system architecture and enhancing product delivery.
- Mentored junior developers in software development best practices, significantly improving project performance and team skills.

#### eAswaaq Misr Company, Internship ∂

Jul 2022 – Sep 2022 | Cairo, Egypt

- Engineered high-performance APIs for financial applications using PHP, Laravel, and MySQL, significantly boosting transaction processing speeds.
- Contributed to the development of mobile applications for iOS and Android platforms, ensuring robust ecosystem integrations.

### **Lookfindr,** Full Stack Developer ∂

Sep 2023 – present Riyadh, Saudi Arabia

Developed web applications, dashboards, and APIs for mobile platforms, integrating advanced payment solutions and notification systems.

Led efforts to streamline salon/spa operations, significantly enhancing customer booking experiences through technical innovation.

#### **Education**

#### Skills

### **Programming Languages**

PHP, Python, C++, JavaScript

#### **Tools**

Git, Postman, MVC Architectures

#### **Databases**

MySQL, SQL Server, Firebase

## Frameworks/Technologies

Laravel, React.js, Vue.js, Flask, MVC

## **Concepts**

Object-Oriented Programming (OOP), Data Structures, Clean Code Practices

## **Projects**

#### Order, E-Commerce Platform

Jan 2023 - Mar 2023

• Developed a comprehensive e-commerce solution featuring a web dashboard, RESTful API, and consumer-facing website. This platform enabled seamless shopping experiences with a focus on product discovery, category navigation, and access to special offers. Employed Laravel and React.js to ensure scalability and a user-friendly interface.

### Tamweel-Misr App

• Engineered a scalable RESTful API to support a financial application, emphasizing efficient and robust performance. The project involved extensive testing to ensure system reliability and optimal functionality.

#### Guidance

• Implemented a hybrid attendance tracking system combining manual input and RFID technology, integrated with a suite of comprehensive APIs. This solution enhanced operational efficiency and accuracy in attendance management.

#### **NFC Card for User Profiles**

 Introduced NFC technology to enable secure and convenient user access and interaction with mobile devices. This project focused on enhancing user experience through seamless, secure authentication methods.

#### **Dental Clinic Website**

• Created a user-centric website for a dental clinic, facilitating online appointment scheduling and streamlining clinic operations. The project leveraged PHP and MySQL to provide a robust, manageable platform for both patients and clinic staff.

## Click & Collect, E-Commerce Platform

• Developed a RESTful API for a mobile e-commerce application using Laravel, enabling users to view products, place orders, and track shipments. The solution emphasized security with robust authentication and authorization mechanisms, catering to both iOS and Android platforms.

# **IBDL,** E-Learning Platform

• Constructed a RESTful API and developed a web dashboard and website focusing on exams, learning materials, and e-books for users. Utilized Laravel to offer a comprehensive e-learning experience, facilitating user engagement and educational accessibility.

# Languages

• English (Fluent)

• Arabic (Native)