OMAR **HASSAN**

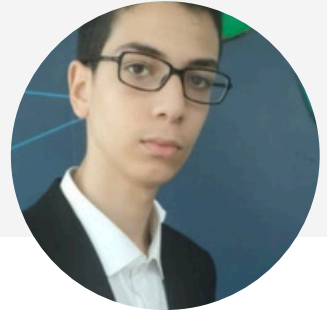## FULL STACK DEVELOPER

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PROFILE

A highly motivated Software Engineer with over 2 years of experience in designing and developing innovative software solutions. Specializing in website and mobile app development, he is driven by a passion for continuous learning and exploring new technologies to deliver cutting-edge solutions.

LANGUAGES AND TOOLS

- React JS
- Next JS
- React Native (Expo)
- Node JS
- Mongo DB
- MySQL
- PHP
- Laravel
- WordPress
- Tailwind
- Linux
- Problem Solving

EDUCATION

DAKAHLIA STEM HIGH SCHOOL

2021 - 2024

AIN SHAMS UNIVERSITY, CAIRO, EGYPT

Bachelor, Computer Science

2024 - 2028

EXPERIENCE

FULL STACK DEVELOPER AT FEKRY EDU

It is an education company offering a platform where teachers can upload their courses and students can access and view them.

April 2024 - Present

Responsible for designing the system architecture, developing modern back-end APIs using Node.js, and assisting with front-end implementation using React.

During my time in Fekry Edu, I did

- Gained experience with tools such as Bunny.js and Paymob.
- Developed a payment checkout system using Paymob and a payment codes method.
- Created algorithms for sorting, filtering, and displaying recommended courses.

MOBILE APP DEVELOPER AT NEO COSMO

It is a company providing motorcycle battery charging stations. Clients can visit to swap their discharged battery for a fully charged one for a fee.

Jan 2024 - March 2024

Role: Worked as part of a team to develop the company's mobile application using React Native Expo.

During my time in Neo Cosmo, I did

- Implemented a two-step authentication system to enhance security.
- Developed a feature to display the locations of charging stations and provide estimated times for clients.

FULL STACK DEVELOPER AT GAMELOOTX

It is an eCommerce company specializing in selling game items, skins, weapons, and other related products.

Sep 2023 - Present

Role: Responsible for developing the front end with React.js and the back end with Laravel PHP, and connecting them through APIs.

During my time in GameLootX, I did

- Developed a fully functional eCommerce site, including features for browsing, adding items to the cart, and processing payments.
- Implemented a checkout system supporting various payment methods such as cryptocurrency, PayPal, and credit cards.
- Created a chat system enabling communication between customers and traders, with administrative supervision capabilities.

PHP BACKEND DEVELOPER AT GHAZALA

It is a cleaning services company that offers a range of cleaning solutions for villas in the North Coast and other locations.

July 2023 - Present

Role: Responsible for designing, developing, and maintaining API requests for the company's website.

During my time in Ghazala, I did

- Created a system enabling easy interaction between clients and workers.
- Developed a comprehensive admin dashboard allowing the admin to monitor and manage all site activities, including website content updates.
- Maintained the website for over a year, ensuring smooth and consistent functionality.