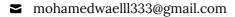
# **Mohamed Wael Mohamed**

# Full-Stack Developer



10th of ramadan city

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2024 - present Ammar Bin Yasser

#### **Profile**

Mohamed Wael Mohamed, a graduate of the Institute of El Obour with a degree in Computer Science, is a Full Stack Developer at Run Soft. He has extensive experience in full-stack development and has worked on various projects, including a system for factories that involves selling and purchasing products, a social section, and a job posting and application platform. He possesses strong skills in web development using multiple technologies to meet the diverse needs of clients and projects.

## **Professional Experience**

#### Full-Stack Developer, Run Soft

As a Full-Stack Laravel Developer at Run Soft, I have extensive experience in developing and maintaining web applications. My role involves creating new projects and modifying existing ones to meet client requirements, with a strong focus on developing robust APIs. One of my most notable projects is "massn3-online," where I led the development from start to finish. This project included designing and implementing a platform with social media features, news updates, and e-commerce capabilities. I was responsible for the architecture, development of social media modules, dynamic news sections, and e-commerce functionalities. All features were accessible via a robust API, ensuring smooth third-party integrations. This project highlights my ability to manage and deliver complex projects efficiently.

I served as Head HR at IEEE, a student activity at Obour Institutes aimed at providing courses to students. My responsibilities included organizing course schedules, reviewing the material to be taught, and gathering student feedback. Additionally, I conducted Laravel training sessions for students interested in back-end development. This role allowed me to develop strong organizational and teaching skills, as well as a deep understanding of student needs and educational content management.

#### **Education**

**Very Good / Computer Science**, obour institute

**Head HR**, IEEE Obour Branch (student activity)

2019 - 2023obour

2020 - 2022

### **Projects**

#### **lecturer summary**, (graduation project)

It is a chatbot that summarizes PDFs, videos, texts, URL content, and voice recordings. It can also respond to any questions posed to it. The program consists of a front-end developed using HTML, CSS, and Bootstrap, a back-end developed using Django, and machine learning techniques. I have developed the complete front-end and a portion of the back-end and machine learning components

#### Patient Management and Drug Interaction System 2

I worked on a project for a doctor where the doctor can input patient information, including name, age, and previous illnesses. The doctor can also add the appropriate treatment for the patient, and the program checks if the new treatment conflicts with any existing medications the patient is taking. I modified around 40% of the project and added new features.

#### masane3-online

A platform that provides a comprehensive display of various factories, where each factory can add the products it sells, and users can purchase the products they desire. The platform also includes a social media-like interactive section, where factories can post news and updates, and users can like, comment, and share. Additionally, there is a dedicated jobs section for job searching or posting available job opportunities. Moreover, there is an API available for mobile applications.

#### Clinic Website 2

I developed a website to showcase clinics within a medical institution, where doctors and clinics can be added. Each doctor can set their own working hours, allowing patients to choose the appointments that suit them best. The project was initially ready-made, but I modified it and created the entire API to streamline data handling.

#### Restaurant e-commerce

The website is designed to display dishes from various restaurants and is divided into two sections: the admin section and the user section. In the admin section:- It consists of a super admin with full privileges, including restaurant and category creation, as well as news publication to keep users informed.- Each restaurant owner admin can be created, enabling them to add dishes and news. Authentication is implemented using Breez, along with a ready-made HTML/CSS template. Payment processing is handled through Stripe. In the user section:- Users can browse dishes, make reservations, add items to their cart, and pay using Visa cards.- They can also specify their location on the map for order delivery.

# Languages

ArabicEnglish