# Ahmed mohamed mohamed Hassan

# Full Stack Developer

my portfolio

# **PROFILE**

Full Stack Developer Enthusiastic and creative problem-solver with a knack for building user-friendly applications. Excited to join a collaborative team where I can leverage my skills to create impactful projects that exceed expectations. I thrive on tackling challenges and turning them into effective solutions that drive results.

# **EDUCATION**

# Information Technology Institute (ITI)

php fullstack developer

11/2022 - 03/2023 Alexandria, Egypt

- Graduation project (Excellent): Instgram clone
- Technologies : Angular and Laravel Rest API
- **Study tracks**: Full-Stack Web Development (PHP)

## B.Sc. in Mechanical power Engineering,

Faculty of Engineering, Alexandria University

2.016 - 2.021Alexandria, Egypt

- Graduation project (Excellent): Robotic Arm with Arduino
- Technologies: C++ programming language Arduino IDE

## PROFESSIONAL EXPERIENCE

### Full Stack Developer @ Memphis Tours Company

Developed and maintained a scalable web applications using HTML, CSS, Bootstrap, jQuery, AJAX, PHP, Cake Php, Laravel, MySQL, improving user experience and performance in fields of tourism, payment and ERD

05/2023 - present cairo, Egypt

## Information Technology Institute (ITI)

intern

11/2022 - 03/2023 Alexandria, Egypt

# Backend Developer @ Dahab Informatics Company

Developed a web application to manage students' data, results, subjects, groups, and overall grades for Abou Keer Institution. The system streamlined student information management and improved academic data handling for the institution

12/2021 - 10/2022 Alexandria, Egypt

## **PROJECTS**

#### TravelEasePro

- web application using Laravel, designed to manage travel services and facilitate online tourism bookings.
- Technologies:- PHP Laravel, MySQL, Boostrap, JavaScript, jquery and AJAX.

## paypal integration in payhub system

• full integration with paypal (transactions, disputes, orders, payments)

#### **World Admission**

- · World Admission is a web application that facilitates immigration and studying abroad, allowing students to apply for immigration, reserve exams, or enroll in partner courses. It includes an admin dashboard for managing requests and a social media app for user interaction.
- Technologies:- PHP Laravel, MySQL, Amazon S3, Bootstrap, and jQuery

#### instgram clone (iti graduation project)

• Developed a web application mimicking Instagram's core functionalities, including user registration, profile management, photo uploads, and a feed to display posts from followed users. The project utilized PHP for backend development and a responsive front-end design to enhance user experience.

• Technologies: Angular and Laravel Rest API

## laabika app

- Developed and maintained the Laabika app, an application designed to facilitate Hajj and Umrah pilgrimage services.
- Lappaika API is built using Laravel, Sanctum and MySQL to be consumed by lappaika mobile application.

## **Memphis Tour ERP**

- Managed all aspects of travel for Memphis Company, overseeing the complete travel cycle from planning and booking to execution and post-trip processes.
- Technologies : Cake Php , Ajax , Bootsrap

# **CERTIFICATES**

- wd web development challenger
- db fundamentals from mahara tech
- freelancer (khamsat) from mahara tech
- freelancer (Mostaql) from mahara

# **TECHNICAL SKILLS**

Html CSS

JS Angular

PHP Laravel

Bootstrap Mysql , sql

Rest API Git&GitHub

MVC Pattern Ajax

OOP Bitbucket & Jira

SOLID Principles Cake Php

Pusher WhatsApp Integration

# SOFT SKILLS

Problem solving • Communication

Critical thinking • Ability to learn new programming tools quickly

# **LANGUAGES**

ArabicEnglishMother Tonguevery good - B2