Mohamed Mostafa EL Marasy

SOFTWARE ENGINEER

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Career Objective

Seeking a job opportunity as a software developer.
I am a driven individual with skills and expertise in the designing, planning, and maintenance of software programs.
I wish to work with a diverse team that works towards contributing to the company's vision and goals.

Work Experience

JumpPeak
Cairo, Egypt

SOFTWARE ENGINEER — *Jul. 2024 - Current*

- Build, maintain, and optimize Laravel-based web applications.
- Design, implement, and optimize database structures and queries.
- Work effectively with teams to deliver projects and share knowledge.
- Troubleshoot issues, improve performance, and ensure application security.

Oranaa
Cairo, Egypt

PART TIME SOFTWARE ENGINEER — *Jun. 2024*

- Contribute to ongoing Laravel projects by writing clean, efficient code.
- Identify and resolve technical issues within the Laravel application.
- Effectively communicate with the team and contribute to project discussions.
- Manage tasks efficiently within a part-time schedule and deliver work on time.

Pharco Corporation
Alexandria, Egypt

SOFTWARE ENGINEER — *Jun. 2022 - May. 2024*

- Participating in the design and creation of scalable software.
- Writing clean, functional code on the front- and back-end.
- Testing and fixing bugs or other coding issues.
- Supporting the old Oracle system and fixing its custom module bugs.
- Preparing the users and myself on working in the new SAP system

ClikShare
Alexandria, Egypt

PART TIME SOFTWARE ENGINEER — *Sep. 2023 - Oct. 2023*

- Designing and Creating of controllers(MVC).
- Testing and fixing bugs or other coding issues.
- Using APIs and integration functions to collect data from various resources.

Education

Arab Academy for Science and Technology
Alexandria, Egypt

BACHELORS IN COMPUTER SCIENCE — *Sep. 2017 - Jul. 2021*

- **Major**: Computer Science
- **Minor**: Multimedia

Projects

Integrations

CLIKSHARE — *Sep. 2023*

- Integrate some **external functions** that use **APIs** to collect orders from **Google Sheets**, **WordPress** and **Shopify** using some **Laravel packages** and these platform's **APIs**.

Blog Website

SELF STUDY — *Sep. 2023*

- A simple **blog web application**.
- Using **Livewire** full-stack framework for **Laravel**.
- **HTML**, **CSS**, **blade** and **Tailwind** for the front-end.
- **PHP** on **Laravel** and **Livewire** framework for the back-end and **MySQL** for the database.

Real Time Chat

Aug. 2023

- **Real-time chat** web application.
- The app uses **Pusher API** to send and receive messages.
- Using **HTML**, **CSS**, **JavaScript** and **Bootstrap** for the front-end.
- **PHP** on **Laravel** framework for the back-end and **MySQL** for the database.

Documents Tracking System

Pharco Corp.   *Oct. 2022*

- System used to track Documents using **Barcode** and **Barcode Scanners**.
- The system reads the Barcode on the documents and tracks it across the workflow.
- Using **HTML**, **CSS**, **Data Table** and **Bootstrap** for the front-end.
- **PHP**, **Ajax**, **JavaScript** for the back end and **Oracle DB** for the database.

Evaluation System

Pharco Corp.   *May. 2022*

- An **ERP system** where managers can evaluate employees and direct managers can either accept or reject the evaluation.
- Using **MVC** design pattern on **Codeigniter** framework.
- **HTML**, **CSS** and **Bootstrap** for the front-end.
- **PHP** for the back end and **MySQL** for the database.

Skills

Programming Languages	PHP, SQL, HTML, CSS, JavaScript, C/C++, C#, Java, Python
Libraries / Frameworks	Laravel, CodeIgniter, Flutter, Django
Tools / Platforms	Blender, Unity
Database	Oracle DB, MySQL

Courses with Certificates

Coursera	Game Development for Modern Platforms.
Coursera	Code Yourself! An Introduction to Programming.
Udacity	Egypt fwd Web Development Challenger Track.
freeCodeCamp	Responsive Web Design.
HackerRank	SQL (Basic) Certificate.
HackerRank	SQL (Intermediate) Certificate.
HackerRank	CSS (Basic) Certificate.
HackerRank	SQL (Advanced) Certificate.

Personal Information

Date of birth	08/11/1998
Military status	Exempted