



Mostafa M. Rawash

DevOps engineer | Software Engineer

mostafa@rawash.com | [mostafa.rawash.com](https://www.rawash.com)

(+20) 109 912 9550

[Linked-In](#) | [GitHub](#)

I am actively seeking an opportunity where I can apply and enhance my knowledge, training, and skills within a respected and high-level professional organization. I am drawn to a rewarding and creative atmosphere that enables me to make a meaningful impact on the organization's success, and looking for a better way to shift my career into DevOps.

Technical skills:

Languages:

- Node.JS.
- JavaScript.
- Python.
- PHP.
- C++.

Front-end:

- React.js.
- Jinja.
- HTML.
- CSS.
- Bootstrap.
- SCSS.
- Tailwind.

Back-end:

- Express.js.
- WordPress.
- Flask.
- Restful API.
- Postman.

Databases:

- MongoDB
- MySQL
- MariaDB

DevOps:

- Docker.
- Git/Version Control.
- Agile Methodologies /Jira.
- Google Analytics
- Google Cloud Run
- Google Cloud.

Design:

- Figma.
- Adobe XD.
- Bootstrap studio

Work Experience:

ensoulify | Full stack developer

Mar. 2021 –
Dec. 2023

- Working part of a team and collaborating with business units, stakeholders, and technical teams to achieve the project goals.
- Using many techs. to customizing, enhancing, and integrating ERPNEXT application.

BMA – Brand Maker Agency | Front-end Developer

Jan 2020 –

- Create WordPress Themes and Plugins using MySQL and pure PHP code.
- Assess and troubleshoot site performance and SEO.

Education:

Bachelor of Computer Science (B.Sc.)

May 2022

Modern Academy CS, GPA: 3.17.

Graduation Project

Full-stack web application connected with AI model (Degree: **A+**).

Projects:

Military | Full Stack Developer

Jul 2023 –

- Created an application that takes new faxes from the fax machine, shares them in a local network, and then sends new faxes to specific users with authorization.

Sep 2023

Letcut | WordPress Developer

Aug 2022 –

- Created a landing page for a video production company.
- Made the outlines of the website using Elementor to achieve the client's request.
- Made many changes using pure HTML and JS to reduce the cost, and update the page performance to achieve 98%.
- Upgraded the SEO of the site to achieve 90% in PageSpeed Insights.

Sep 2022

Betrend | Team leader

Jan 2022 –

- Managed the team consisting of 4 team members to release the AI SAAS (software as a service) project.
- Developed an AI SAAS web application using Frappe framework that's created in Oracle server to be accessible from websites and Android devices.

Feb 2022

Live Chat Web Application

Jun 2021

- Designed and implemented a real-time chat web application using Sockit.io and React.js.

Tic-Tac game

Jun 2021

- Developed a clone of the "X & O" game using Python and pygame, using minimax-Algorithm.

BZNGate | Freelancer

Feb 2021 –

Apr – 2021

- Edit the released PHP site using the Voyager Laravel Admin Package and edit controllers, Models and user permissions.
- Handling MySQL database.

Facebook marketing API (interesting targeting)

Feb 2021

- Collect Facebook users' interests that Facebook collected for their clients and the number of audiences that are interested in each interest, num. of interests about 82867 interests.

Solar System

Jan 2021

- Created a VR site with 3DoF that shows the Solar System on a real-time video background captured by the camera using HTML, JS and AFHTML.

Volunteering Experience:

GDSC Member

Oct 2019 – Aug 2020

GDSC Modern Academy

International Micromouse Competition

Jul 2019 – Jun 2019

IEEE HTI Student Branch

PM Coordinator

Oct 2018 – Aug 2019

Enactus Modern Academy

Courses:

DevOps Engineer | DEPI Egypt

Feb 2024 – **current**

Innov Egypt | TIEC

Feb 2024

React Course | Scrimba

Jan 2024

Arduino Course | IEEE HTI

Jun 2019

Soft skills:

- Leadership
- analytical thinking
- Decision-Making power
- Imaginary
- visionary