# Islam samy

## SOFTWARE ENGINEER

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# ABOUT

I'm a software engineer, I have a proven track record of building complex web applications using Laravel and Vuejs in addition to DevOps Skills. My experience with Laravel has allowed me to build scalable and maintainable web applications, while my expertise in Vuejs has enabled me to create responsive and interactive user interfaces. I also have experience with other technologies such as PHP, JavaScript, HTML, CSS, and MySQL

# EXPERIENCE

## **SOFTWARE ENGINEER**

current

# blue holding - Alexandria, Egypt

I'm working as a software engineer with Laravel and lately with Vuejs too, at the first I was responsible for the backend only and developing the frontend with the blades, then it expanded to Vuejs then I'm responsible for the hosting and deploying the projects too, at the first we were working with Jolt UK using Cpanel and now with AWS

## latest projects:

# - champix:

https://champix.inteligencia.me/

I was responsible for the backend and the deployment,

It was a game like AGT but for a play, many teams will be involved and each team has many role plays so each role-play should have its rate and the team will get the average overall rate for each of them in all rounds and each round divided into multiple rates and each rate has a weight in addition that there is a separated round for a presentation with its rates should be added to the overall too.

## - AGS American Gulf School:

https://ags.ae

I was responsible for the backend and the deployment,

It wasn't that challenge to be fair otherwise it was too long because it has a lot of data to be managed with CMS, and of course, my role was to make that CMS.

#### **FREELANCER** 2020 - 2022

## Fiverr, and Upwork - remote

I was working as a software engineer with PHP Laravel at the backend and Vuejs for the front, In addition to some skills in graphic design, and this job was temporary while studying, and here are some links for my gigs if you wanted to hire me

https://www.fiverr.com/users/is8design

https://www.upwork.com/freelancers/~01840f4f8d616ead38

# E D U C A T I O N

## **BACHELOR'S DEGREE**

2017 - 2021

Kafr Elshaikh University - Kafr Elshaikh, Egypt

I was in the computers and information faculty, information technology department for academic
 learning, and computer science as self-learning

# **ADVANCED CLOUD DEVOPS CERTIFICATION** 2022 - 2023

FWD Egypt at udacity

# confirm.udacity.com/9TGWADKZ

It was a long journey in AWS started Dec 2022 - Mar 2023, I learned a lot of things such as Cloud Fundamentals, how to Deploy Infrastructure as Code (IAC) with AWS cloud formation and how to Build CI/CD Pipelines, Monitoring & Logging and some of Foundations of Agile

## FRONTEND CERTIFICATION

May 2021 - Jul 2021

Information Technology Institute

It was such a good time, I learned a lot of front-end skills such as: the basics of course HTML, CSS, Javascript, ES6, TypeScript and jQuery too, and some libraries like Bootstrap

# SKILLS

- Proficient in front-end technologies, including Vue.js, JavaScript (ES6), jQuery, Ajax, HTML5, CSS3, Tailwind CSS, and Bootstrap.
- Experienced in PHP programming language and adhering to best practices, with strong skills in Object-Oriented Programming (OOP). Previously utilized Laravel framework extensively in development.
- Skilled in creating Restful APIs and proficient with **relational databases**, particularly proficient with **MySql** and **MSSQL** in recent projects.
- Well-versed in **RESTful APIs** and possess extensive knowledge of **GraphQI**.
- Highly proficient in **Docker**, with a track record of practical implementations.
- Recently acquired **DevOps** skills with **AWS** cloud, including **Cloud Fundamentals** such as **static hosting** with **S3** and promotion with **CloudFront**. Familiar with **VPC** functionality and capable of creating private networks manually and using automation. Proficient in deploying Infrastructure as Code (**IaC**) with **AWS CloudFormation** and building **CI/CD** pipelines using **CircleCI** and **Github**. Experienced in Monitoring & Logging with **Prometheus**.
- Solid understanding of **Git** essentials and version control systems, including **GitHub** and **GitLab**.
- Currently practicing and gaining expertise in bash scripting using Linux.
- Familiar with the foundations of Agile methodologies.
- Proficient in **SOLID principles** and **Design Patterns**, having achieved exceptional grades in this field.
- Competent in **UI/UX** and **Graphic Design**, which is also a personal hobby. Proficient in utilizing **Adobe Illustrator**, **Adobe Photoshop**, and **Adobe XD** to bring creative ideas to life.
- Possess excellent soft skills, including effective communication, teamwork, leadership, and critical thinking abilities.