# **Mahmoud Mohsen**

Full Stack Developer Cairo, Egypt

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# **Summary**

 I have successfully delivered innovative solutions for a diverse range of projects across multiple industries.

In my most recent role at Digital Veins, I led the development team and delivered a point of sale (POS) system for several large Egyptian restaurants, managing the project from conception to deployment.

At Tecsee GmbH, I designed and developed a custom CRM project using Laravel and Vue.js, and contributed to the front-end development of the JTL platform using Bootstrap.

In addition to my backend development experience, I have worked as an SEO Freelancer for two years. During this time, I honed my skills in optimizing websites to improve search engine rankings, increasing organic traffic, enhancing user experience (OnPage SEO), and creating backlinks for websites (OffPage SEO).

## **Experience**

• Digital veins 08/2020 - 01/2023

**Backend Developer** 

At Digital Veins, I was responsible for creating and leading the development department. My primary objective was to develop a point of sale (POS) system and oversee its implementation. I recruited and managed a team of developers to ensure the timely and efficient completion of the project. Through my leadership, we created two versions of the POS system, both of which were successfully deployed in several large Egyptian restaurants.

• Tecsee.de 10/2019 - 02/2020

**Backend Developer** 

At Tecsee GmbH, I worked as a full stack developer using Laravel and Vue.js to create a custom CRM project. My responsibilities included designing and developing both the back-end and front-end systems. Additionally, I contributed to the development of a German platform called JTL, where I worked on creating the front-end using Bootstrap.

• SEO Freelancer 2016 - 2018

SEO Specialist

I have worked as a freelance SEO specialist on several platforms, providing my services to various websites. My responsibilities included improving website on-page SEO by implementing technical and content-related optimizations, as well as off-page SEO through creating backlinks and generating high-quality content to be referenced on external websites.

## **Skills**

- Programming Languages: PHP, Python, Dart and Javascript.
- Frameworks: Laravel, Codeigniter, FastAPI, Flutter, VueJS and Bootstrap.
- Databases: MySQL and MongoDB.

- · Platforms: Wordpress and JTL Wawi.
- Payments Gateways Integrations: PayPal, Stripe and Fawry Pay.
- Social Api's Integrations: Facebook, Twitter, Google, etc.
- · Testing: Unit, Integration and Functional Tasting.

#### **Achievements**

- In 2023, I developed a website incorporating a machine learning model capable of filtering YouTube search results based on the English accent of the video presenter. This innovative solution enabled users to obtain search results categorized by accents such as English US, English UK, and English Indian, enhancing their browsing experience and providing tailored content recommendations.
- In 2018, I undertook a challenging project to develop an email marketing solution that enabled
  marketing agencies to send a large volume of emails to targeted lists without incurring high costs
  associated with SMTP servers. Through innovative thinking and a creative approach, I leveraged free
  SMTP servers offered by Google to devise an effective and cost-efficient solution.

### **Projects**

Mahmoud Mohsen

https://mahmoud-mohsen.com

Github projects

https://github.com/mahrnoud

#### Reference

· Mohammed Ibrahim - Digital veins

Owner and Ceo

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### Education

Cairo university
 Faculty of commerce
 Good

## Languages

- English (B1)
- German (A1)