# Mohamed Sayed Gharib Senior software developer

Address: Jeddah, Saudi arabia Mobile: +966 532 542 768

Email: mohamed.gharib700@gmail.com

# **Objective**

I am Mohamed, a senior software engineer and technical manager with over nine years of experience. I have successfully worked on large-scale projects in Cairo and Riyadh. My expertise spans multiple programming languages, and I am always committed to self-development and improving the work environment around me.

And I have a valid, transferable residency in Saudi Arabia.

# **Personal Information**

Marital Status: Married Nationality: Egyptian Date of Birth: 13/2/1993

Military Service: Exempted (holding an exemption certificate)

Religion: Muslim

## **Education**

Institution: Thebes Academy of Computer Science

Year of Graduation: 2016

Grade: Good

# Personal Skills

English: Good

**Arabic:** Fluent in both spoken and written forms

Problem-Solving: Strong ability to handle and resolve issues effectively

**Teamwork:** Enjoys working in a team, reliable, and adaptable to different environments

**Dependability:** Self-motivated, responsible, and able to work independently

Creativity: Skilled at developing solutions for challenging problems

**Pressure Management:** Able to work efficiently under pressure

**Technical Proficiency:** Technology-savvy and quick to adapt to new tools

**Motivation:** Highly motivated and driven to achieve excellence

# **Technical Skills**

## **Programming / Web Services and Integration**

Experienced Senior Software Developer and Tech Lead with a strong skill set in:

## Backend Languages & Frameworks:

PHP, Laravel, C#, ASP.NET mvc and ASP.NET Core, JavaScript, TypeScript, Node.js, Express.js, Nest.js

#### Database & ORM:

MySQL, SQL Server, PostgreSQL, Database Diagrams, Sequelize ORM, Prisma ORM, Flyway Migrations

# Frontend Development:

Materialize CSS, CSS3, HTML5, AJAX, Vue.js, React.js

# API & Integration:

REST API, Graphql API, JSON, XML

#### Realtime Tools:

Socket.io, Laravel Echo Server, Pusher

#### Architecture & Patterns:

OOP , Functional programming , MVC , HMVC , Repository , Singleton , Factory , SOLID Principles as a Principles not Pattern

## Security & Encryption:

**AES Encryption** 

#### DevOps & Cloud:

Docker, Azure , Jenkins , Git

#### Analytics & Reporting:

Power BI, SharePoint, Power Automate

## Servers & Proxies:

Apache Server, Nginx Server, Nginx Reverse Proxy Configuration, Kafka Server, Redis Server

# Data Management & Warehousing:

ETL, Data Modeling

## Tools:

Version Control: GIT (GitHub, GitLab, Bitbucket)

**Project Management:** Trello **Other Tools:** Apache, Azure

Operating Systems: Windows: XP, 7, 8.1, 10, 11, Linux

## Other Skills:

**Business Analysis** 

Proficient in Microsoft Office (Word, PowerPoint) Strong internet research and browsing skills

# **Projects**

Worked on a variety of projects, including:

- FinTech Projects:
  - Integrated with the Central Bank of Egypt and the Saudi Central Bank for FinTech solutions in Cairo, Egypt, and Riyadh, Saudi Arabia
  - Additionally worked on aviation systems for Jeddah Airports Company as an outsource from ICAD Company
- E-commerce Sites
- CRM systems
- CMS systems
- ERP systems
- Many APIs for applications

# **Sources**

• GitHub: github.com/MohamedSgharib700

LinkedIn: linkedin.com/in/mohamed-gharib-12481b137

# **Current Job**

I don't work for a company now.

## **Previous Employment**

- ICAD Company (Outsourced for Jeddah Airports)
  - Position: Senior Full stack developer with (JavaScript, TypeScript, Node.js ,Nest.js , PHP Laravel and React.js )
  - Duration: November 2023 April 2025 The project I was working on at the company has ended.
- Rasid Company
  - o Position: Senior Backend Developer (Laravel), Node.js, TypeScript
  - o **Duration:** October 2021 August 2023
- Amwal Pay Company
  - Position: Senior Backend Developer (Laravel)
  - o **Duration:** April 2019 February 2021
- Viral Corners Company
  - Position: Senior Full stack Developer
  - Duration: 2017 January 2019

Inter	<u>ests</u>
•	Reading: Engaging in thought-provoking texts to broaden my perspective  Sports: Football and swimming