

Osama Tarek Abdellah

Senior Software Engineer

Senior Software Engineer with 6+ years of experience architecting and building full-stack enterprise systems from the ground up, spanning .NET MVC and SQL Server on the backend to modern Vite.js and PocketBase-driven frontends. Specialized in delivering internal business systems and technical support platforms that streamline operations for large organizations.

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EDUCATION

Computer Science Bachelor's degree

Al-Imam Mohammad bin Saud University

02/2014 – 08/2019

WORK EXPERIENCE

Senior Software Engineer

ESIT

05/2026 – Present

Saudi Arabia

Achievements/Tasks

- Developed frontend architecture using Vite.js with vanilla JavaScript (ES6+), paired with a PocketBase backend
- Built the company's corporate website (version 2) from scratch
- Built the technical and customer support platform for the Edamah Audit system
- Delivered ongoing feature improvements and enhancements to the Edamah Audit system

Technical Department Official

Msarat Global

10/2019 – 04/2026

Riyadh, Saudi Arabia

Achievements/Tasks

- Full stack web developer using .NET MVC
- Company systems maintenance
- Create and develop more than one system, such as Msarat Telework and Mothoq

Web Developer (Training)

Ministry of Justice

06/2019 – 08/2019

Riyadh, Saudi Arabia

Achievements/Tasks

- Trained to analyze project requirements
- Work on the project management users
- Learn .NET and deal with SQL Server

PROJECTS

On The Way (Carpooling)

- Vehicle sharing system with other people
- Divided into Server Side (algorithms) and Mobile Application
- Using MySQL database and PHP language and Java for Android
- Android application for Driver and Passenger
- Advanced technologies have been used such as Bootstrap, AJAX

"Halqa Foqha7" management system

- Website for management system
- Manager can add / update / delete / retrieve a student, a teacher and a Halqa name
- MySQL database
- Preparation system for students

"Halqa Alsneed" management system

- Website for management system
- Manager can add / update / delete / retrieve a student, a teacher and a Halqa name
- MySQL database

"Mt2mix" (client server game)

- Game based on the kernel of Metin2 game
- The client is programmed with Python
- The server is programmed with C++

Msarat Telework

- Employee management system for remote work service provider to the Ministry of Labor
- The system was programmed by asp.net mvc and using the API
- The system justly manages employees to hand over tasks to companies remotely

Mothoq

- A system to find out the job orientation of employees or job applicants
- The system was programmed by asp.net mvc and using the API

"Halqa Sarah" management system

- A system for managing episodes in terms of employees and students
- The system was programmed by asp.net mvc and using the API
- The system gives reports on students, employees and administration

WORK EXPERIENCE (continued)

Game Developer

EyesHost
2013 Saudi Arabia

Achievements/Tasks

- Dealing with Linux Servers (FreeBSD)
- Developing game scripts and some server games such as Metin2
- Technical support for the company's game services

Founder and CEO

MIX GAME
Online software development group for games and websites
2012

Achievements/Tasks

- Manage a team of 8 people between designers and programmers
- Develop some online games for clients
- Technical Support
- Social media marketing

Game Developer

ArbWebs
2010 – 2011 Egypt

Achievements/Tasks

- Dealing with Linux Servers (FreeBSD)
- Developing game scripts and some server games such as Metin2
- Technical support for the company's game services

Data Entry

Alsomow Halqa
Saudi Arabia

Achievements/Tasks

- Supervising the attendance and absence of students and communicating with their parents
- Entering and arranging student data, certificates, and daily saving reports

Data Entry

Foqha7 Halqa
Saudi Arabia

Achievements/Tasks

- Supervising the attendance and absence of students and communicating with their parents
- Entering and arranging student data, certificates, and daily saving reports
- Developing a site for managing the Halqa

INTERESTS

Cyber Security

3D MAX

Unity 3D

LANGUAGES

Arabic
Native or Bilingual Proficiency

English
Limited Working Proficiency

SKILLS

HTML	●●●●●
CSS	●●●●●
PHP	●●●●○
Bootstrap	●●●●●
JavaScript	●●●●○
jQuery	●●●●○
AJAX	●●●●○
MySQL	●●●●○
Java	●●●●○
C++	●●●○○
C#	●●●○○
ASP .NET	●●●●○
SQL Server	●●●●○
.NET MVC	●●●●○
API	●●●●○
Technical Support	●●●○○
OOP	●●●●○
Vite.js	●●●●○
PocketBase	●●●●○
Vanilla JS (ES6+)	●●●●○
RESTful API Design	●●●●○
System Architecture	●●●●○
Git/Version Control	●●●●○
SCSS	●●●●○
Laravel	●●●●○
Python	●●●○○
Android Development	●●●○○
Design Patterns	●●●●○
Code Review & Mentoring	●●●●○
Database Design	●●●●○

SOFT SKILLS

Communication	●●●○○
Teamwork	●●●●○
Hardworking	●●●●○