



ASEM ABDULKARIM ALSAIYADI

 asemalsaiyadi@gmail.com

 0505668595

Software Engineer

 Riyadh – Saudi Arabia

 [linkedin.com/in/AsemJK](https://www.linkedin.com/in/AsemJK) - github.com/AsemJK















Software Engineer and Full-Stack Developer with 14+ years of experience.

Experienced Software Engineer and Full-Stack Developer (DotNet , JavaScript, PHP) with expertise in developing scalable, maintainable, and efficient Desktop, Web and Mobile applications.

Passionate about using software engineering best practices to deliver high-quality software solutions.

I am seeking to work in a healthy, competitive, and ethical environment that consistently encourages me to give my best and enhance my skills. Additionally, one of the main objectives of this job is to improve my income level.

Skills

	.Net (C#, ASP.NET, ASP.NET Core)	★★★★★
	.Net (Blazor)	★★★★★
	Database (SQL Server, MySQL, PostgreSQL, SQLite)	★★★★★
	DatabaseNoSQL(MongoDb)	★★★★☆
	ORMS : Entity Framework , db2linq, Dapper	★★★★☆
	Clouding Services(AWS, Azure)	★★★★☆
	Hosting Services(IIS, Nginx, Plesk ..)	★★★★★
	Javascript frameworks (Angular 2, Vue 3, React)	★★★★☆
	Html,Css,Javascript	★★★★☆
	Node JS (Express Framework)	★★★★☆
	PHP (Laravel)	★★★★☆
	Operating Systems(Windows, Linux)	★★★★★
	Mobile Apps (.Net : {Maui , Xamarin Forms},JS: { Ionic })	★★★★☆
	Version Control (Github)	★★★★☆
	Github Workflow, Azure DevOps, Docker, Kubernetes , RabbitMQ	★★★★☆
	Networking & Cyber Security (Cyberoam)	★★★☆☆
	Agile development methodologies (Scrum, Kanban)	★★★★☆

Highlights

Software Engineer
Work Flow
.Net Full Stack Developer
SQL Server
SSIS SSAS SSRS
Oracle
DBA
Reporting
Business management
IT Support
Operability and commitment
Ability to motivate staff and maintain good relations
Resistance to stress
Good manners
Problems Solving
Design Patterns
SOLID Principles
Testing
API
Search
ERP
Digital Transformation

Education

Bachelor's in
Computer Engineering
GPA (65%).
Aleppo University – 2008.
Syria.

Hobbies

Coding
Reading

Experience / Job History

✓ Application Developer

2023 to Present

Tejoury (Riyadh, Saudi Arabia)

- Develop TDV
(ABP 7.3 (Aspnet core + EntityFramework Core))
ECM (Enterprise Content Management) System to manage enterprise document especially those what archived by tejoury systems .
+Subscription feature
- Develop TJRS
(Aspnet core razorpages + EntityFramework Core)
Dynamic Reporting System which accept add/modify reports from any data source and show results with charts and ability to export to excel/pdf
+Subscription feature
- Develop TJARC
(ABP 7.3 (Aspnet core + EntityFramework Core))
Verify archived (scanned) files to insure are matched with indexed data
Manage xmls files of these data for images scanned
Modify , Merge and Split xmls to match physical state
+Subscription feature

✓ Software Developer / Digital Transformation / Team Leader

2012 to 2023

Munif AlNahdi Holding Group (Jeddah, Saudi Arabia)

- Develop "nahdiparts.com" eCommerce project using nopCommerce 4.3 platform
(Asp.Net core, dotNet 3.1)
Build and publish the platform on AWS
and manage the hosting server in linux ubuntu environment
Develop payment and shipping and more plugins for nopCommerce
Using MySql as a Database Server and Asp.net Core RESTful API
Build "Catalogue" for most common cars in the website
Design and build nopCommerce plugins
- Develop "mize.com.sa" nopCommerce 4.4 with required Plugins such as payment
- "CRM" for Mize service centers using Blazor Web Assembly
& Asp.net Core as API Backend Environment
- "Mize Survey System" to increase customers loyalty and improve our services
- Design and execute "Spare Parts" Advanced Quotation Application
Crystal reports, Online / Offline with Sync Module
Using C# windows forms
To Facilitate the work of sellers in the field of auto parts and increase their productivity
Finance, Inventory Management, Sales, Purchase, HR ..etc. Modules

Certificates

2007

Micro Controller Course (AVR
ATMEL : ATS Family - ATMEGA
Family By Eng.Ismaeel Trody)
using C,C++,Bascom Languages

2009

Certificate in **C#, ASP.NET** .

EXECUTRAIN Institute.

Aleppo, Syria.

2012

Certificate in **English Language**

Languages Land Institute

Hama, Syria.

2015-2016

- **Oracle Database 11g**

Sql Fundamentals

- Oracle Database 11g

Administration I

Administration II

Almsarat (Jeddah, KSA)

2022

Project Management Professional

(PMP) Course

HRP (Jeddah, KSA)

- Munif Api RESTful : this system manage connection with external request for stock queries
- Reports for business from Oracle Data Provider for .net
- Using Power BI to export business reports for top management
- Attendance System (C# Windows Application)
Manage the attendance reports and joint it with payroll system
- Payroll System (WPS) (C# Windows Application)
Manage the payroll for multi company in group
Generate the output which used in bank to pay for employees
- FTP Management System (C# Windows Application)
This system join branches with Ftp main server to transfer files automatically
depend on centralized management system
- Help Desk Ticketing System (ASP.net Core 2.2+)
To tracking issues solving between Information department and other sections in company
To evaluate the performance of employees
using most common KPIs related to information technology tasks
- Archiving System: scan, save document with search and print.
To facilitate search process on archived documents
- Ordering System: manage branches orders and make forecasting and manage over stock to decrease loss
- More than 100 branches software support, solve the problems, find creative solutions for runtime issues and more...
- Spareparts purchase web portal : to manage purchase orders with th vendors
and export stamped authorized POs
- KPI and incentive system : to generate reports for incentives for salesmen
and employees
- Whatsapp Chatbot : Automate chatbot for customer service in onlines sales
and join the bot with backend ASP.net core API to retrieve answers on client queries
for spare parts and car VIN
Manage Google Application (Google Shopping – Mechant Center
– Google Analysis -etc..)

✓ Freelance Work

2016 to present


- Full ERP (Sales – Purchases - Precurments – Inventory – Finance – HR
– Clinic Management – Spareparts – Services ...) Working on Desktop (C# WinForms),
Web (Blazor SPA), and Mobile (Xamarin Forms) platforms.
- OMA Contracts : Manage contracts and "CRM" for Engineering Consulting , Integrated with "Daftarrah" Erp
System (In Progress) (Vue Js & PHP API with MySql)
- Point of sales using Angular 8 Javascript framework and Asp.net Core 3.1 backend
- Point Of Sales Full Features using Blazor Server App
- System to Manage Import and Export and logistic : ASP.net Core & Xamarin Forms
- Content Management System (Blazor)
- The Lawyer : Web app & Mobile App to manage law cases
between lawyer and his clients

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- Engineering Consulting Services Office System using ASP.net and SQL Server
- In Case of emergency : website to manage emergency cases contains registration and profile and payment against services
- Clinic Management Module (C# Windows Form)
- Handheld PC Point of sales (Windows CE, C#)
- Full CMS using ASP.NET Core 3.1 & SQL Server

✓ IT Sepecialist 2011 – 2012

Hama City Council (Hama, Syria)

- Drive system application server
- Software installation and problems solving
- Analysis and apply new systems

✓ Software Trainer 2010 – 2011

ETRANZ (Hama, Syria)

- Train users on "ASP.NET Web Application"
- Learn how web application works
- Prepare documents and manual for software

✓ While Studying 2005 – 2008

Aleppo University (Aleppo, Syria)

- Working on complete Ecommerce Project with real transactions and payments Using Asp.net Classic and Sqlserver and Paypal as a payment gateway service.

Certificates

2022

Agile Project Management

Google (Coursera)

2022

C# Learning

Linkedin Academy

2022

C# Essential Training

Linkedin Academy

2023

Blazor Bootcamp - .NET 6 E-Commerce Web App(WASM and Server)

Udemy

2023

Implementing Data Warehouse using SQLServer 2022

Linkedin Academy

Courses (In Progress)

Python Django Full Stack Web Developer Bootcamp	Udemy
Aws DevOps	Udemy
Angular The Complete Guid - 2023	Udemy
AZ-900 Microsoft Azure Fundamentals	Udemy

Referances

Upon request.