

Ahmad Mozaffar

Senior Software Engineer, Trainer, Technical Author

Dubai, UAE

aksoftware98@hotmail.com

<https://ahmadmozaffar.net>

+971 58-534-9171

Building modern software and advanced cloud solutions that empower people and businesses alongside solving critical problems using all Microsoft technologies from Azure, .NET, Microservices, Blazor, ASP.NET Core, .NET MAUI, etc... is what I do for 100 hours a week. Love teaching and providing training to students & developers via classes and via my YouTube channel 'AK Academy'.

My life was built and powered by self-education.

Work Experience

Azure & .NET Developer (Remotely)

ContraForce - Dallas, TX

Dec 2020 to Present

- **Full-Time Position as a Senior Software Engineer:**

Analyze, architect, develop a modern XDR SaaS powered by Azure cloud security services in an agile environment, I basically deal with Azure services like (Logic Apps, Functions, Table Storage, Sentinel, Log Analytics, App Services, DevOps, Repos) & developing using (.NET, Blazor WebAssembly, Micro-services architecture ..etc.).

- **Part-Time Position as a Consultant:**

Work alongside the engineers to help them leverage the right Azure resources and provide the guidance for having a well-architected solution with clean code and follow the best practices, in addition to providing assistance for creating modularized custom Blazor components.

Author (Remote)

Packt Publishing – UK

June 2022 to Present

Authoring the Mastering Blazor WebAssembly book which will be released in June 2023. The book set to be the most rich reference for Blazor WebAssembly new comers.

Content Creator

YouTube - Beirut Lebanon

Dec 2019 to Present

Share my passion for Microsoft technologies and provide training videos that help students and developers leverage the power of Azure & other development ecosystems like .NET with ASP.NET Core, Blazor to build real-world applications that empower others.

.NET Full Stack Developer

Logisoft S.A.R.L - Beirut

Aug 2019 to Mar 2022

Working on a freight management enterprise solution, help in developing new services, UIs, and business logic, taking advantage of the Microsoft Azure cloud service to empower the platform, create IoTs & AI solutions to simplify the terminal operations, developing mobile enterprise applications to help workers on land to be more productive and do more with less. I use WPF, SQL Server, Xamarin.Forms, ASP.NET Core, .NET 5, MS Tests, and other Microsoft Technologies in my daily work

Co-Founder

ButterflyStore - Damascus, SY

Sept to Dec 2018

I developed with a group of friends the first online store in Syria, from the management portal to the design to the website fully developed in C#, ASP.NET Framework, SQL Server and other related .NET technologies, the business succeeded at the beginning then we have to stop due to some private reasons.

Freelance Software Developer

Freelance - Damascus, SY

Jan 2016 to Aug 2019

As a freelancer, I was working on a project based, I have successfully managed to push businesses I have worked with towards the modern automation systems by using Microsoft technologies, and some of the achievements are a cloud solution for shipping enterprise, ERP for a cement factory engineering department, software to manage the telecommunication services shops, and some websites, migration & developer tools.

I use C#, .NET Framework, .NET Core, Azure, SQL Server, Blazor

Skills

.NET – C# - Azure - Cloud Development – Microservices – Serverless – NoSQL – Git – ASP.NET – Restful APIs – Blazor – Xamarin.Forms WPF – UWP – XAML – Entity Framework – Agile – DevOps – MAUI – Cosmos DB - Git

Languages

- Arabic - Native
- English - Bilingual proficiency

Featured Personal Projects

Ventus Capital Management GmbH Cloud Solution

Cloud solution for Real-Estate investments startup being built with Azure SQL, Azure Functions, .NET Core, ASP.NET Core, Blazor WebAssembly, .NET MAUI.

AL-Eman Management System

Cloud solution for shipping company, it's a web-based application built with ASP.NET, SQL Server, Entity Framework, Crystal Reports.

AKSoftware.Localize.MultiLanguages

Open-source package with around 65K downloads and more, the package helps .NET developers build apps that targets multiple languages easily. It depends on YAML for the language resources for highly optimization especially for WebAssembly apps. The tool also has a website that helps user translate their language files to 69+ languages using Azure translation services.

<https://akmultilanguages.azurewebsites.net>

Dosar Cu Sina Cloud Solution

Cloud-based solution with a web and mobile to help accountants manage their client documents and communicate through the app. The solution was developed using ASP.NET Core, Azure Functions, SQL Server and other Azure resources for the server side, and .NET MAUI for the mobile app, and Blazor for the web portal.

Magic Note

AI based and open-source software and the winner of the Microsoft Hack Together hackathon 2023, the app allows users to manage their days efficiently using their natural language in a single note, and the app will take care of understanding the content and create To-Do tasks, Events, and Meeting using the Microsoft Graph API, Azure Conversational Languages Service and WinUI 3.0 for the client.

<https://github.com/aksoftware98/hack-together23>

Certifications and Licenses

Microsoft Certified Professional (MCP) March 2018

Microsoft Certified Solutions Associate (MCSA) December 2018

Microsoft Certified Solutions Developer (MCSD) December 2018

Microsoft Certified Trainer October 2019 to October 2023

Azure Certified Solutions Developer May 2022

Links

<https://www.youtube.com/channel/UCRs-PO48PbbS0I7bBhbu5CA>

<https://github.com/aksoftware98>

<https://www.c-sharpcorner.com/members/ahmad-mozaffar2>

<https://www.linkedin.com/in/ahmad-mozaffar-a07183123/>