ABDELHADY **ANKA**

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PROFILE

Software Engineer, focusing on building and managing software and programs that meet the needs of Customers.

I have a lot of experience in writing, executing and testing code, as well as modifying software to fix errors, improve its performance, or upgrade interfaces.



EDUCATION

Engineer's degree | AL Baath University

2014 - 2019

5 years of Computer Science and software engineering, I gained a lot of knowledge and skills.

Master in Software Engineering | Damascus University

NOW

going to improve my experience and develop my skills in scientific research side by side with my teachers.



EXPERIENCE

I have been taking a deep look into software design, software coding, database design, software development approaches, which I have learned from my studies and my experience with Azure cloud platform for 1 year, I have developed, and deployed my graduate project on it.

Here where Sopropl (my graduate project) lives.

Sopropl (SOftware PROject PLanning) deals with the various levels of project development and will account for the time used in phase viz analysis, design, coding, testing and implementation etc.

Developed using:

- ASP dotnet core for backend (REST API)
- Angular 7 for UI (Html, TypeScript, Sass)
- SQL Server for database
- Azure DevOps for CI and CD

I am working on **Maktoob** project nowadays which is based on Microservices Architecture, Layered approach, SOLID principles, Design Patterns and other best practices, and I use DevOps, Kubernetes, and Containerized application to implement that.

Here where **Maktoob** published (I still working on it).

Maktoob is a social network that focuses on social relations between relatives and works to strengthen them.

with **Maktoob**, I have used two architecture one is monolithic, and another is microservice, what I published is monolithic because microservice is expensive.

Developed using:

- ASP dotnet core for backend (REST API)
- Angular 9 for UI (Html, TypeScript, Sass)
- SQL Server for SQL database
- Mongo DB for NoSQL database
- Azure DevOps for CI and CD
- Docker (in microservice architecture)
- Kubernetes (AKS) (in microservice architecture)
- RabbitMQ (in microservice architecture)
- IdentityServer4 (in microservice architecture)

My portfolio published here is developed using HTML, CSS and some JS.



SKILLS

- ASP.NET and ASP.NET Core
- C#
- Angular 2+
- Developing algorithms
- OO Programming
- SQL
- DB Design

- JavaScript and Typescript
- C++
- Rest API
- Problem Solving
- Functional Programming
- Docker