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ANKA

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PROFILE

I'm Software Engineer, focusing on building and managing software and programs that meet the needs of customers.

I have a lot of experience with writing, executing and testing codes, 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 2 years.
I have developed, and deployed my graduate project and WFoodExpo Company Web Services on it.

WFoodExpo is a B2B e-commerce website owned by [WFoodExpo](#) Company.

I am currently working as a development team leader at WFoodExpo Company
(I am looking for the next challenge for more experience).
I have made big achievements in its projects, I have changed the deployment way from the traditional IIS server to work in Kubernetes with high scalability, availability, and flexibility.

Dockerize all parts of the projects and build CI and CD pipelines to automate the deployment process and save the time of our team members (to focus on coding).

building the architecture of WFoodExpo services in Kubernetes and configure DNS, Load Balancer, Ingress Controller, and Secrets (high security).

Developed using:

- ASP dotnet core for backend (REST API)
- Angular 9 for UI (Html, TypeScript, Sass)
- Mongo DB for NoSQL database
- Azure DevOps for CI and CD
- Kubernetes for Production Deployment
- Docker for Containerization
- **Firebase for Notifications**

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.

Here where Sopropl (my graduate project) lives.

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.

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

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
- Cloud Computing
- Rest API
- Problem Solving
- Functional Programming
- Docker
- Kubernetes