Osama Al-Rashed

Software Engineer | .Net Backend Developer | Full Stack Developer

A passionate Software Engineer with a BE in Informatics Engineering and about **5** years of experience in web application development. Skilled in developing efficient and scalable software systems using C# and .NET technologies. I am highly proficient in designing suitable architecture for each system, solving complex problems, and staying updated with the latest technologies.

UAE, Dubai
+971588102791
Syrian
Single
26 years old
Male
osama.future19@gmail.com
GitHub
LinkedIn
Codeforces
LeetCode

Work Experience

Jun 2023 - Presents

First Screen (UAE)
.Net Software Developer - Onsite

- Integrated services with external partners and optimized big data queries.
- Developed and maintained services utilized by millions of users.
- Integrated various payment gateways, including Credit Card, ApplePay, and GooglePay.
- Worked with Google Ads services.
- Worked with cloud storage using Azure services.

Feb 2023 - May 2023 (4 months)

Coolshop (UAE – Italy)
.Net Back End Developer - Onsite

- Contributed to large–scale sales projects.
- Built systems using event sourcing patterns, GraphQL, Docker, NoSQL, and Kubernetes.

Dec 2021 - Jan 2023 (1 year, 2 months)

Nawat Solutions (Turkey)
.Net Full Stack Developer - Remotely

- Developed and supported large-scale software systems like ERP.
- Built HR and warehouse management applications.
- Maintained and optimized various existing projects.
- Built UI pages using Bootstrap templates.
- Handled projects across different versions of .NET (Framework and Core).

Skills

.Net Core, .Net Framework, Vue, JS, TS, SQL Server, EF Core, Jquery, C++, Git, Docker, Unit Test, Clean Architecture, DDD, Graphql, Blazor, Microservices, Event Sourcing.

Languages

Arabic (Native), English

Personal Packages

EasyRefreshToken 8.2.2
9.9k downloads on NuGet
 See more

EasyDriveFilesManager 1.0.7
1.8k downloads on NuGet
See more

EasyCBR 1.0.4
1.1k downloads on NuGet.
See more

EasySignWorkFlow 1.0.4
12k downloads on NuGet
See more

Gridazor 1.0.4
1.2k downloads on NuGet
See more

Awards

1st place in the College of Informatics Engineering with an excellent grade.

Oct 2019 - Dec 2021 (2 years, 3 months)

Elkood (Syria)
.Net Full Stack Developer - Onsite

- Contributed to building the "Elkood.Web" structure and libraries.
- Developed educational and eCommerce systems using .NET Core API and Vue.js
- Built real-time applications using SignalR.
- Managed cloud storage using AWS and deployed projects to servers.
- Trained new trainees and prepared selection tests.

Education

2017 - 2022

Information Engineering
Aleppo University - Bachelor's

- **The first graduate** in class with a final grade of 91.423%.
- **Passengers** is my graduation project with a grade of 95%, it is a system to manage the orders and deliver them using .Net Core, Vue js, Neural Network, CBR, and Genetic Algorithms. (See on GitHub).

What I learned:

- **Programming:** C++, Java, C#, Assembly, Opcodes, Pascal, Delphi, Lisp, Prolog, Python, Matlab, Compilers Design, Algorithms, Parallel, Data Structure, DataBases.
- **Mathematical:** Analysis, Calculus, Algebra, Discrete, Numerical, Probability, Statics, Simplex, Programming, Theory (Graph, Queuing Information)
- **AI:** Concepts, Neural Networks, NLP, Expert Systems, Search Engines, Robotics.
- **Others:** Operating systems, Network protocols, Threads, Real-time, Data Mining, and Security.

1st place in the Syrian Colligate Informatics Contest (SCIC).

1st place in startup projects within the UNDP Youth Empowerment Center for the Passengers project.

Activities

July 2022 - Feb 2023 (8 Months)

CodeMaze (Serbia)
Dot Net Technical Author

- Wrote and published articles on C# and ASP.NET Core My Articles.
- Enhanced article accessibility using SEO techniques.
- Conducted testing using XUnit.

Problem Solver

- Contester at **ACM Aleppo.**
- Achieved Specialist rating on Codeforces with over **170** problems solved.
- Solved more than **150** problems on LeetCode.

Volunteer Experience

Sep 2019 - Nov 2022

BlueBits (Syria)
Assistant Manager

- Collaborated with a team to write and audit educational lectures.