



Oguzhan Kahyaoglu

SOFTWARE ARCHITECT, SENIOR FULL STACK SOFTWARE ENGINEER

Profile

Tech Influencer, 11+ yrs of Software Development Experience

- Loves to spread dev-related info;
- Expert at Test Driven Development (TDD) using .NET Framework/.NET Core (11+ yrs),
- Angular (4+ yrs), Javascript/Typescript (9+ yrs), React (+1 yrs)
- **Written many Nuget Packages (downloaded more than 90K+),**
- Deeply love **Jetbrains** products (Rider, Resharper, Webstorm etc),
- Connected to KISS, DRY and YAGNI principles,
- Tightly connected to Agile principles, worked with Trunk-based development and using Feature-toggling as needed

Employment History

Senior Software Engineer, Axon Public Safety UK, London

JUNE 2023 – PRESENT

Here at the Axon UK team, I have been working asynchronously with both the US and Vietnam team, using .net and react technologies, to develop the Digital Evidence Management system for customers/countries, who cannot use our cloud based solution Evidence.com.

We have been developing the solution which can run on their on-premise infrastructure.

- Designing and implemented an API layer using .net technologies (a wide variety from Visual Basic to .Net 6) that enabled data integration with external systems in Digital Evidence Management Systems (DEMS)
- Working at the front-end using React

SENIOR SOFTWARE DEVELOPER, Amazon Alexa, London

OCTOBER 2022 – JUNE 2023

- As being a SDE2 in Amazon, in the Alexa Shopping Multimodal Experiences team, we are focusing on developing rich customer experiences.
- They, as expected, running on AWS services and we are using APL language in the front-end side, Kotlin on the backend side.
- This position enabled me to do development on Java technology stack.
- Tech Stack: AWS, Java/Kotlin, Alexa Presentation Language (APL), many other internal tools

SOFTWARE ARCHITECT, ENERJISA URETIM, Istanbul

JANUARY 2019 – OCTOBER 2022

- Within Enerjisa Uretim, we develop corporate projects that are being used in our powerplants all over Turkey.
- We work fully Agile by the way. Unit test and UI testing is so much important for us in order to ensure high quality of our projects.
- I can clearly state that we are developing .netcore&Angular 8 stack applications using Aspnetzero/Aspnetboilerplate frameworks.
- Tech Stack: AspnetBoilerplate, AspnetZero, Angular, Typescript, .net core, Azure

LEAD DEVELOPER, VEKTORA CONSULTANCY, Istanbul

Details

Netherlands

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Links

<https://okahyaoglu.net>

[Github Profile](#)

[Nuget Packages \(+90K Downloads\)](#)

Skills

.Net & C# Expert

Angular & React

Java (Kotlin and Scala) 2+ yrs

Microsoft Azure (Cosmos DB, Azure Service Bus)

Entity Framework, Dapper

CI: Jenkins, Github Actions, Teamcity, Kubernetes, Heroku

Testing: Xunit & NUnit

Jetbrains Resharper, Rider, WebStorm

APL (Alexa Presentation Language)

Redis

CSS, LESS, SASS

MSSQL, MySQL

Agile Software Development

JavaScript, jQuery

Web Services

Webforms

Ninject

TypeScript

Amazon Web Services

NuGet

Scrum (Software Development)

Languages

English

Turkish

French

DECEMBER 2016 – JANUARY 2019

- Worked as a Lead Consultant in Vektora. We implemented large integrations, internal and external web application according to our customer needs. As consultants, we were 7/24 available due to the fact that we are responsible of huge external systems like: Vestel.com.tr, Regal-tr.com, Garenta.com.tr and so on.
- I was also responsible about Framework Development within the company, which is being distributed among most of our projects.
- Tech Stack: SOA architecture, wcf/asmx, webforms, mvc, .netcore, ef, ninject, svn/git, ms sql, heroku, jquery, and many front-end technologies.

SENIOR FULL-STACK DEVELOPER, HOSTAMEDIA WEB AGENCY, Istanbul

OCTOBER 2012 – DECEMBER 2016

- Hostamedia could be counted as my first professional software experience; I started there as junior developer, worked for almost 4 years (with a 6 month break due to military services).
- The company is so popular within the Hotel Websites sector of the web agencies; they got strong references like The Marmara Hotels, The House Hotels, Avantgarde Group and so on.
- We were mostly doing back-end integrations to their prebuilt CMS systems. After some time, I started developing plugins for the CMS systems and contrib part of the company Framework.
- Tech Stack: Webforms, LLBLGEN (instead of EF), .net 3.5, svn, ms sql, jquery and many other front-end technologies.

Education

Bachelor of Science in Information Systems, Bogazici University, Istanbul

SEPTEMBER 2007 – JANUARY 2012

Hobbies

Love online gaming (CSGO & Dota), Cat-dad