

# Hi, i'm Oğuzhan Kahyaoğlu!

8+ yrs. Software Arhcitect, Full-stack Developer

.NetCore, Heroku, Azure, Unit Test (xUnit) Asp.Net WebForms/MVC, C#, Resharper/Rider Microservice, LLBLGEN, Entity Framework, Javascript, LESS, AspnetZero, AspnetBoilerplate, Mediatr&CQRS,

**T4, Template Editing (EF, VS, VS Projects), Regex, Hangfire,** PayU, E-commerce, CruiseControl.net, Jenkins, SVN (externals), Gitlab/hub (submodules), **Teamcity, Octopus, Selenium**, Contentful, HeadlessCMS, **and more!** 

### Who am I?

I have been working at Enerjisa Uretim since the beginning of 2018 (for the first year, I was an outsource developer).

I deeply love **Jetbrains** products. At the same time, I am deeply connected to KISS, DRY and YAGNI principles.

Within Enerjisa, we developy high quality softwares, following the latest world-wide standards for development.

Tightly connected to Agile principles and we stritctly implement all steps in order to be Agile. For the last 2 years, I have been working with **Trunk-based development** and using Feature-toggling as needed.

For the CI/CD side, we developed a pipeline on Jenkins. After each commit, our code is tested againist Sonarqube and Unit Test requirements.

After the test is passed, it is automatically deployed to our Azure linux cluster environment using docker images.

Our key users are the ones working at our power plants all around Turkey. We do review meetings twice a month with them.

In order to ensure high quality of software, unit/ui/manuel testing are so much important for

our development team.

Sincerely, I can say that I am a good Full-stack software developer specialized on .net/.netcore & Angular 8+ technologies.

At the same time, I have been working as a **Technical Leader** for Vektora/Neyasis/Enerjisa Uretim companies.

I am very democratic, sincere and trustful leader when it comes to colleagues.

And finally, I am **from the ones that loves this job**; I cannot sleep if I have an issue in mind that I could not solve that day.

Hope to have a coffee with you.

# **PROFILE**

### **Date of Birth**

04.09.1989 - Istanbul Eminonu

#### **Email**

oguzhan.kahyaoglu@yahoo.com

### **Find Me On**



# **EDUCATION**

# **Management Information Systems**

**m** Boğaziçi Üniversitesi - 2007 Sep - 2012 Jan

Within the enjoyful department of MIS , I had education about numerous topics of business life additional to software development.

Additionally, I had extra courses from Computer Science and BIS Departments which would be helpful in my future life, in my opinion.

EducationMIS Yönetim Bilişim Sistemleri olarak çevirilen, MIS olarak da bilinen zevkle okuduğum bölümde, yazılımın dışında iş dünyasına dair birçok alanda eğitim gördüm.

When it comes to my thesis, I created a project using AHP algorithm of Decision Support Systems.

# **Computer Software**

# **WORK EXPERIENCES**

## **Enerjisa Uretim**

Software Architect - 2020 Jan - now

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 tesing 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.

**Teknolojiler:** AspnetBoilerplate, AspnetZero, Angular, Typescript

## **Neyasis Technology**

Lead Software Developer - 2019

I worked for Enerjisa Uretim as an outsource developer.

Technologies: AspnetBoilerplate, AspnetZero, Angular, Typescript

## **Vektora Consultancy**

Lead Developer - Dec 2016 - Current

I have been working as a Lead Consultant (formerly, as Senior Consultant) in Vektora, within the department of Microsoft. We are implementing huge integrations, internal and external web application according to our customer needs. As consultants, we are 7/24 reachable 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 am also responsible about Framework Development within the company, which is being distributed among most of our projects.

**Technologies being used within the company are:** soa architecture, wcf/asmx, webforms, mvc, .netcore, ef, ninject, svn/git, ms sql, heroku, jquery, and many front-end technologies.

## **Hostamedia Web Agency**

Senior Full-stack Developer - Oct 2012 - Nov 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 millitary 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.

**Technologies being used:** Webforms, LLBLGEN (instead of EF), .net 3.5, svn, ms sql, jquery and many other front-end technologies.

# **ATV (Turkuvaz Medya Grubu)**

Software Consultant - Jun 2012 - Oct 2012

It was a project-based work experience for me. Actually, I played the business analyst role mostly for this period.

## **Finansbank**

**Intern -** *Apr 2011 - Jan 2012* 

I worked within the BI department of Finansbank, developing both ad-hoc and regular reports within the payment systems side.

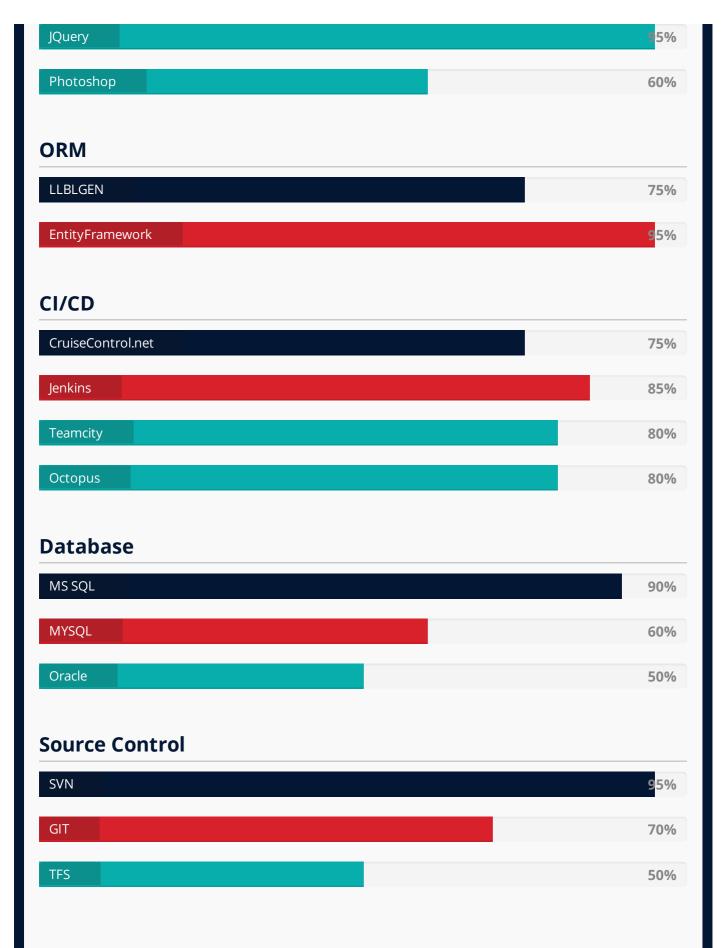
# **TECHNICAL SKILLS**

### **Microsoft**

C#	99%
Asp.net	90%
.netcore	70%
Webforms	95%
MVC	95%
WCF	85%
WebAPI	60%
CQRS	60%
NUnit	60%

# **Front-End**

Angular 8	85%
CSS/LESS	85%
Javascript	90%



# **PORTFOLIO**

## **PPM (Power Plant Management)**

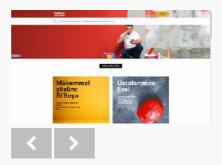
### 2020 Enerjisa Uretim

Within Enerjisa Uretim, we develop .netcore/angular8 applications that are being used in our powerplants. Fully implementing Agile principles, we develop high quality softwares using unit/ui testing and jenkins pipelines/sonarqube quality gates/trunk-based development and so on.

## **Kale Community Portal**

#### 2019 Vektora

Kale Community portal is a facebook-like project for handymans. We renewed the project using .netcore framework, integrating salesforce and hosted it on Heroku. Integrations are both running on Hangfire for scheduled jobs and on-demand rest-api queries, too. Lots of cloud technologies are used such as redis, heroku, mongodb, postgresql.



#### Link

#### **YKK**

### **™** Vektora

YKK, our first .netcore project, 2 web applications, 1 web api, windows services, hangfire and some console applications composes this complex project. We tasted the new things came up with .netcore framework and we are very eager to use it much more.



### **Garenta Rent a Car**

#### www.garenta.com.tr - Vektora

Garenta, a car-rental site; website, callcenter and branch screens are developed by Vektora. I have been working on all of the sites, integrations, services and anywhere of the project in order for our customer's needs.



Link

## **Vestel - Corporate Sales**

#### Partners.vestel.com.tr - Vektora

We renewed partners.vestel.com.tr with MVC infrastructure. The same integrations goes for this project, too. As their sales two times of the www.vestel.com.tr, we developed it carefully and ended up with a good application.



Link

### Vestel.com.tr

#### **™** Vektora

I have been giving support for Vestel.com.tr. From pos integration, to SAP/CRM and many other service providers, we have been mostly working on integration. This is the highest traffic site of Vektora actually. In parallel, we tried to do our best in order to increase performance of the site within the last two years; which resulted in on a single machine, this website can handle more than 5K users easily.



Link

### **KahiaCMS**

#### Being developed since 2014

KahiaCMS is my cms project developed for my freelance projects; an Entity Framework based CMS framework. With the help of this CMS, development time has been decreased dramatically with the help of plugin-based and predefined infrastructures. Highlights: CMS Dashboard: A dashboard of daily activities of each users interactions within the CMS system. Drag-drop sorting of entities, Responsive, Multi-language, Labels within the CMS panel of entities and their field labels can be edited directly, Best HTML editor is used (CKEditor), Image cropping, multiple uploads, json uploaders, location pickers and much more addons.



# Sağlam Altın

► Hostamedia, 2013, AltınÖrümcek 2015 1. ve 3.sü

Sağlam Altın, financed by Kuveyt Türk Bank, is the biggest news portal about gold trading within Turkey. In 2015, this project is rewarded with 1st in the news category and 3rd in the portal category in Altın Örümcek.



Link

### **The Marmara Collection**

► Hostamedia, 2016

The Marmara group website was the biggest project for Hostamedia. It was the candidate of us for Altın Örümcek that year.









## **Leka Hotels**

Like our TheHouseHotel project, LekaHotels was also a multi-hotel project that was developed by Hostamedia. With good designs and following trends like video-banners, it was awarded with "Awwwards", the project of the day.



Link

### The House Hotel

#### Media, 2014

TheHouseHotel project, which was our finalist for the Altın Örümcek, was one of the projects that I worked as both back-end and front-end developer. Additionally, I also played the key role for Google E-commerce integration.



Link

### Can Hi-Fi

#### Media, 2013

CanHiFi, is a hi-fi sound systems provider. The old website was also developed by Hostamedia, 10 years ago. With new branding, both back-end and front-end was mostly developed by me.



Link

### theMenuMate

#### Android, 2013

theMenuMate, which was a startup project, was a digital restaurant menu solution for cafes and restaurants.



# **Trendist Ataşehir**

### Mostamedia, 2013

Trendist Ataşehir is a residence located on Atasehir. It was receiving high traffic due to the fact that Mazhar Alanson was the face of the project on social media.











Link

# PropertyTurk.net

#### Media, 2013

PropertyTurk, was a real-estate platform for KuveytTurk.



Link

### **SmartStore**

#### **2012**

SmartStore, MIS bitirme tezim olup, kullanıcılara "gerçek" ürün kıyaslaması sunabilen bir e-ticaret platformudur. Üniversitede son sınıfta yazılım, tasarım, efektler, akademik araştırma, veri havuzu oluşturma ve kıyaslama algoritmalarının tamamını ben geliştirdim. "Gerçek" kıyaslamadan kasıt ise, HepsiBurada gibi bütün e-ticaret platformlarında size seçtiğiniz bir takım ürünlerin sadece özellik karşılaştırmalarını içeren kıyaslama mekanizmaları mevcut. SmartStore ise, size "şu telefon diğer 3 telefondan daha iyidir ve fiyatları da şunlardır" sonucunu üretebilen bir sistemdir. Detayları için bana ulaşabilir ve linkten test edebilirsiniz.



# Enerjisa

### **™** Software Consultant

On behalf of Neyasis technology, I have been working as a consultant. We are working with ABP framework.



# **INTERESTS**

### Research

Whenever I had spare time, I mostly use it for making technical research. Additionaly, I behave like influencers; I love to share information around me.

# **Gaming**

I love competitive gaming, playing CS and Dota for more than 10 years.

# **CONTACT**

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#### E-mail

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# "Do not Repeat Yourself", "Keep it Simple, Stupid"

With love to DRY, KISS principles