# **EMIR KILINÇ**

#### **Back-End Developer**

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# **PROFESSIONAL EXPERIENCE**

# Back-End Developer **Solvoyo Co.**

∰ May 2019 - ...

- Monitoring API (2020-...): Monitoring System is a health check application that monitors all applications. I have built an infrastructure for this project from scratch. I am the architect of this project. (Technologies Used: C# - SQL - Nlog - Serilog - .Net Core 3.1 - Dapper - Elastic Search)
- Spot Engine (2020-...): Spot engine is a management system that provides a selection of weekly campaign products and makes calculations and forecasts related to its supply. When I started working on this project, it was incomplete and non-functional. I have redesigned this project and made it work according to the requirements. Also, I have implemented a supply chain algorithm as a new feature for this project. (Technologies Used: C# MongoDB SQL Nlog .Net Core 3.1 Dapper)
- Run Management System (2019-...): The Run Management System is a process management system used to manage the optimization of our customer requests. The Run Management System can be run on our Amazon, Radore, or other available servers. I have redesigned this project and converted it from .net framework 4.6.1 to .net core 3.1. I have also developed an AWS lambda project for repetitive business functions. (Technologies Used: C# MongoDB SQL Serilog ActiveMQ AWS EC2 AWS Lambda .Net Core 3.1 Dapper Elastic Search)

#### Full Stack Developer

#### **Cronom IT and Software Technologies**

**Aug** 2014 - Mar 2019

YTU, Davutpaşa Turkey

- I have generally used ASP.NET WebAPI / MVC C# SQL / Oracle -Angular JS - JQuery technologies in this company. This company is a consulting firm. Companies that are not listed below that I have supported can be seen on my portfolio website.
- Aldoy (2017-2018): It is an online food ordering system where users earn bonuses each time they order something. I have built an infrastructure for this project. I am the architect of this project. Also, I have developed both back-end and front-end from scratch.
- Turkcell Global Bilgi(2016-2017): 'PYYS' project is a platform I
  developed from scratch where managers can get yearly performance
  reports of their employees. 'DataErase' project is a platform I have
  contributed to where requests can be created to delete some
  important data.
- Brisa Store Rating (2014 2015): The project aimed to develop a
  modern evaluation platform where managers can visit the stores and
  record their observations. Our project provided a platform that can
  be used on personal tablets where users take pictures and fill in a
  questionnaire and send their data to the system. The software works
  both on the web and mobile. My part in this project was to give API
  support using C#.

# **EDUCATION**

Bachelor of Computer Engineering Trakya University

# **LANGUAGES**

Turkish English



# **PROGRAMMING**

C# .NET Core | SQL Mongo **Unit / Integration Testing** Nunit & Xunit & MsTest Nlog & Serilog Elastic Search Redis ActiveMQ & RabbitMQ Amazon EC2 Amazon CloudWatch Amazon MQ Amazon Lambda Amazon S3 Microservice Architecture Git OOP **SOLID & Design Patterns** ASP.NET MVC .NET Framework ASP.NET WebAPI WCF **Entity Framework** Oracle

# **PROFESSIONAL SKILLS**

Solution-Oriented Agile

Team-Player Following up new trends

Capable of adapt to changing

Considering code quality

# **HOBBIES & INTERESTS**

Theater Books

Video games

Japanese culture

# **CERTIFICATES**

## Enterprise Design & Architectures

#### **BTAkademi**

**1** 04.11.2017 - 26.11.2017

**♀** Uskudar, Turkey

#### Advanced ASP.NET MVC

#### **BTAkademi**

**1** 01.04.2017 - 30.04.2017

**♀** Uskudar, Turkey

## Advanced C# Applications

#### **BTAkademi**

**11.02.2017 - 05.03.2017** 

**Q** Uskudar, Turkey

# Agile Software Development and Scrum

#### **BTAkademi**

**1** 02.04.2016 - 03.04.2016

**♀** Uskudar, Turkey

## OOP Principles & Design Patterns

#### **BTAkademi**

**(1)** 07.11.2015 - 29.11.2015

**♀** Uskudar, Turkey

# **REFEREES**

#### Salih Sevik (Team Lead)

@ salih.sevik@solvoyo.com

Solvoyo Co.

### Oğuz Yağmur (General Manager)

@ oguz.yagmur@cronom.com

#### Volkan Kural (Team Lead)

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