

Personal Information

Name-Surname: Emir Kılınc
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Foreign Languages: English, Turkish



Education

Trakya University – Computer Engineering (2010 – 2014 | 3.34/4.00)

Work Experience

Solvoyo, Software Developer (2019 - ?)

Cronom IT and Software Technologies, Software Developer (2014 – 2019 | 4 Years 8 Months)

Skills

| | | | |
|----------------|-------------------------|----------------|----------------|
| C# | OOP | ASP.NET MVC | .NET Core |
| .NET Framework | SOLID & Design Patterns | MSSQL | Dapper |
| EF & EF Core | Unit Test | Mongo | Nlog & Serilog |
| Amazon EC2 | Amazon CloudWatch | Amazon MQ | Amazon Lambda |
| Amazon S3 | ActiveMQ & RabbitMQ | Elastic Search | Scrum & Agile |

Projects

Brisa Store Rating (2014 – 2015): I have taken part in a project for a company called Brisa. The project aim was to develop a modern evaluation platform where managers cruising along stores are able to record their observations. The traditional way for Brisa was to use some Excel tables. Our project provided a platform that can be used on personal tablets where users take some pictures and fill in a questionnaire and send their data to the system. The software works both on web and mobile. My part in this project was to give API support using C# and I have done the user tests for the application. (Technologies Used: ASP.NET WebAPI / MVC – C# – SQL)

Kepler & Medivh (2015-2016): A project developed for an electricity distribution company. Scrum was used in this project and I worked as the "Scrum Master". There are two different projects. Kepler is the main project, Medivh is the project that supports Kepler by using the services of electricity by EPIAS. (Technologies Used: ASP.NET MVC – C# – Angular JS – JQuery – SQL – Scrum)

Turkcell Internal Projects (2016-2017): Turkcell is a telecommunication company, providing service in Turkey. PYYS – It is a platform where managers can get yearly performance reports of their employees. DataErase – It is a platform where requests can be created in order to delete some important data. (Technologies Used: ASP.NET MVC – C# – Oracle)

Felikso (2017): It is an IOS&Android App where users can give feedback to any service with a system powered by QRCode technology. I provided the API of this project. Also, I prepared the report section and the promotion page. (Technologies Used: ASP.NET WebAPI / MVC – C# – Angular JS – JQuery – SQL)

Borusan Workflow System (Mock-up) (2017): Borusan Holding is a collection of companies working in steel, distribution, energy and logistics on a country-wide and global scale. I prepared a mock-up to be used in workflow system within the kiosk machines in Borusan. (Technologies Used: Angular4 – WebStorm IDE)

Aldoy (2017-2018): It is an online food ordering system where users earn bonuses each time they order something, unlike its equivalents, it does not ask for any commission. (Technologies Used: ASP.NET WebAPI – C# – Angular JS – JQuery – SQL)

Run Management System (2019-...): The Run Management System is a process management system used to manage the optimization requests of our customers. Depending on the input parameters for the processes that will be started, the Run Management System can be run on our Amazon, Radore or other available servers. Run operations are queued according to the first-in first-out (FIFO) principle. ActiveMQ (which is also supported by Amazon) is used for this purpose. (Technologies Used: C# - MongoDB - SQL - Serilog - ActiveMQ - AWS EC2 - AWS Lambda - .Net Core 3.1 - Dapper - Elastic Search)

Spot Engine (2020-...): Spot engine is a management system that provides selection of weekly campaign products as center, region and per store and makes calculations and forecasts related to its supply. (Technologies Used: C# - MongoDB - SQL - Nlog - .Net Core 3.1 - Dapper)

Monitoring API (2020-...): Monitoring System is a health check application which monitors all applications. Monitoring gives us information about uptime and downtime periods, errors, warnings and logs for each application. (Technologies Used: C# - SQL - Serilog - .Net Core 3.1 - Dapper - Elastic Search)

Certificate Information

- Enterprise Design Patterns & Architectures, BTAkademi | 04.11.2017 – 26.11.2017 (32 Hours)
- Advanced ASP.NET MVC, BTAkademi | 01.04.2017 – 30.04.2017 (40 Hours),
- Advanced C# Applications, BTAkademi | 11.02.2017 – 05.03.2017 (36 Hours)
- Agile Software Development and Scrum, BTAkademi | 02.04.2016 – 03.04.2016 (12 Hours)
- OOP Principles & Design Patterns, BTAkademi | 07.11.2015 – 29.11.2015 (32 Hours)
- Client-side Programming with Javascript, BTAkademi | 14.12.2014 – 04.01.2015 (30 Hours)

Hobbies & Interests

Theater, books, video games, Japanese culture.

Referances

| Name / Surname | E-Mail |
|---|--|
| Salih Sevik (Solvoyo – Team Lead) | salih.sevik@solvoyo.com |
| Oğuz YAĞMUR (Cronom – General Manager) | oguz.yagmur@cronom.com |
| Volkan KURAL (Cronom – Team Lead Developer) | volkan.kural@cronom.com |