

Mustafa Çiçek

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Currently working with latest .NET technologies such as .NET Core and ASP.NET Core, Entity Framework Core, MSSQL and Azure (Web Apps, Functions, Storage, Databases, IoT Hub) and developing cloud-based Industry 4.0 IoT applications.

A strict follower of the software architectures, best practices and software design patterns and principles. Such as SOLID, DRY, KISS, YAGNI, GOF Design Patterns, N-Layered, Domain-Driven Design, CQRS, Event Sourcing, Microservices and etc.

Goals are always to design, develop and testable high-quality applications.

[Please click here for more detailed CV](#)

EXPERIENCE

R&D Software Developer

DataMarket

December 10, 2018 – Present

Responsible for technical analysis and development of the company's R&D projects.

[Connected and Smart, connectedandsmart.com](#)

[Digital Door Lock \(Raspberry Pi, NFC Reader\)](#)

Technology Stack: .NET Core, ASP.NET Core, Entity Framework Core, Dapper, MSSQL, CosmosDB, NLog, Seq, Electron, NodeJS, Raspberry Pi, Azure (Web Apps, Functions, Storage, Databases, IoT Hub, CI/CD), GitHub

Back-End Developer

Bilgetech

April 9 – November 30, 2018

Responsible for technical analysis and development of back-end services for mobile & web applications and integrations.

[Araç İste, bilgetech.com.tr/projects/arac-iste](#)

[Aygaz Mobile App, bilgetech.com.tr/projects/aygaz-mobile-app](#)

[Kolektif House Coworking Management, koplanet.kolektifhouse.co](#)

Technology Stack: .NET Core, .NET Framework, C#, ASP.NET Core, ASP.NET Web API, Entity Framework Core, Entity Framework, Dapper, MSSQL, NLog, Swagger, OAuth2, OpenId Connect, JWT, OpenIddict, Hangfire, KendoUI, VSTS, Git

Back-End Developer

B2C Direct

October 8, 2017 – April 6, 2018

Responsible for technical analysis and development of back-end services for web applications and integrations.

[GoB2C, gob2c.com](#): GoB2C is a cloud-based and intelligent logistics management service offered to all companies who want to export e-commerce.

Technology Stack: .NET Framework, C#, ASP.NET Web API, ASP.NET MVC, Entity Framework, Dapper, Windows Services, MSSQL, NLog, Quartz, FluentValidation, Redis, RabbitMQ, Swagger

Software Developer

Tekfen Engineering

June 1, 2016 – August 11, 2017

Responsible for business & technical analysis and development of the company's internal projects and integrations.

[Project Resource Planning Application](#)

[Human Resources Application](#)

[Desktop Applications and Integrations with the software used in the company](#)

Technology Stack: .NET Framework, C#, ASP.NET Web API, ASP.NET MVC, Entity Framework, Dapper, WCF Services, MSSQL, Java Spring Boot, Hibernate, JavaScript (jQuery, Angular 1.x), KendoUI (Angular), log4net, Hangfire, Redis, YouTrack, TeamCity, Unit Tests

Software Developer

Aksis Bilgisayar Hizmetleri ve Danışmanlık

July 13, 2015 – May 31, 2016

[DOX Electronic Document and Archive Management System \(TSE: TS13298:2015\)](#)

DOX is a certified product by the Turkish Standards Institute. DOX provides management of incoming and outgoing documents between institutions.

Technology Stack: .NET Framework, C#, ASP.NET MVC, ASP.NET Web API, Entity Framework, WCF Services, MSSQL, JavaScript (jQuery, Handlebars), Hangfire, iTextSharp, log4net, Elasticsearch, Tesseract

Analyst Developer
Nuevo Softwarehouse
July 1, 2014 – July 10, 2015

BSH Turkey, Dealer Management System (known BIP)
BSH Turkey, Brand Communication Portal
Dertour, Hotel Directory
Nuevo Softwarehouse Web Site, nuevo.com.tr
Oyak Yatırım FX Web Site, oyakyatirimfx.com
Medicana Hospital Mobil Web Site, m.medicana Hastaneleri.com

Database Developer
Tekfen Engineering
July 25, 2011 – June 30, 2014

Administration of Enterprise Content Management, IBM FileNet Content Manager
Development of new workflows on IBM Business Process Management
Application Development with .NET, C#, Windows Forms, ASP.NET
Database Development with MSSQL, T-SQL
Database Reporting with Sybase InfoMaker, Crystal Report

SKILLS

.NET 3.x/4.x, .NET Standard, .NET Core, C#, ASP.NET, MVC, Web API, ASP.NET Core, WebForms, WindowsForms, Windows Service, WCF, Azure (Web Apps, Functions, Storage, IoT Hub, CosmosDB)
Entity Framework Core, Entity Framework, Dapper, ADO.NET, LLBLGen
3rd Party Libraries (OpenId Connect, IdentityServer4, OpenIddict, JWT, log4net, Quartz.Net, Hangfire, FluentValidation, iTextSharp, Swagger, NUnit, Moq etc.)
Redis, RabbitMQ, ElasticSearch
MSSQL, T-SQL, Stored Procedures
JavaScript, jQuery, Json, AngularJS, Ajax, Bootstrap, KendoUI with AngularJS
SOLID, Design Patterns, Design Principles, Dependency Injection (Unity, Castle, Autofac, etc.), Domain-Driven Design, Command Query Responsibility Segregation, N-Tier Architecture, Repository Pattern, Unit of Work
GitHub, TFS, JIRA, YouTrack, TeamCity

EDUCATION

May 2011
September 2009

Computer Programming, Associate's Degree, Sakarya University

June 2009
September 2005

Database Programming, High School / Technical High School