Mustafa Çiçek

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Currently working with latest .NET technologies such as .NET Core and ASP.NET Core, Entity Fra mework 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.

EXPERIENCE

R&D Software Developer

Data Market December 10, 2018 – Present

Responsible for technical analysis and development of the company's R&D projects. Connected and Smart, <u>connected and smart.com</u>
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-ends ervices for mobile & web applications and integrations.

Araçİste, <u>bilgetech.com.tr/projects/arac-iste</u>

Aygaz Mobile App, <u>bilgetech.com.tr/projects/aygaz-mobile-app</u>

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, <u>gob2c.com</u>: 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, Hibemate, Java Script (JQuery, Angular 1.x), KendoUI (Angular), log4net, Hangfire, Redis, YouTrack, TeamCity, Unit Tests

Software Developer

Aksis Bilgisayar Hizmetleri ve Danismanlik 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 (J Query, 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 Software house Web Site, <u>nuevo.com.tr</u>

Oyak Yatırım FX Web Site, oyakyatirimfx.com

Medicana Hospital Mobil Web Site, m.medicanahastaneleri.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, Windows Forms, 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, Rabbit MQ, Elastic Search

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