



Mustafa Korkmaz

Software Development
Professional

Kocaeli, Turkey
+90 541 442 8846

m.korkmaz@outlook.com
github.com/mustafa-korkmaz

SUMMARY

Software development professional bringing more than 10 official years in software, development and integration.
60+ public/private repositories hosted on GitHub & Bitbucket.

SKILLS

Programming Languages

- C#
- Golang
- Typescript
- Javascript

Back-end Libraries & Frameworks

- .Net Core
- Entity Framework
- Identity Framework

Front-end Libraries & Frameworks

- jQuery
- Angular
- Vue.js
- Ionic Framework

Storage Experiences

- MsSql
- MySql
- Oracle
- PostgreSQL
- MongoDB
- Azure Blob Storage
- Azure Cosmos DB
- Redis
- Firebase Realtime DB

DevOps Tools

- Azure DevOps
- Docker for containerization
- Firebase Storage and Hosting
- DigitalOcean Droplets
- GitLab
- GitHub Actions

Cloud Services

- Azure Functions
- Azure Blob Storage
- Azure MsSql Database
- Azure Key Vault
- Azure Redis Cache
- Amazon S3 Bucket
- Digital Ocean Spaces

EXPERIENCE

SENIOR SOFTWARE DEVELOPER, ScaleFocus

Sofia, Bulgaria— Apr. 2019 – now

Backend development and maintenance for a commodity prices forecast application of a German company in energy business.

Our project consists of 15 different applications served on Azure Cloud including Azure Functions

SENIOR SOFTWARE DEVELOPER, ScaleFocus

Sofia, Bulgaria— Oct. 2019 – Apr. 2020

Backend development and maintenance for a CMS application of a well-known American company.

I have been working as software developer within a group of 15 members from 4 different countries.

SOFTWARE DEVELOPER, Prudential First Education

Atasehir, Istanbul — Jan. 2019 – Sep. 2019 (Still working as a consultant)

Lead developer at PrudentialFirst and responsible of any needed and ongoing development features. Whole purpose of our software development team is to create an education sector oriented, robust platform for connectivity of educators, students and schools.

Accomplishments:

- Asp.Net based <https://teacherix.com/> web site.
- Angular7 and .Net Core integrated Back office web site (cannot share link due to privacy policy)
- Dealing with all applications' DevOps lifecycles.
- Database Administration

SENIOR SOFTWARE DEVELOPER, IBTech

Gebze, Kocaeli — 2018 – 2019

Core Factoring software product development & support. Using WPF for UI, java for backend and MySql 8.0 for database.

Accomplishments:

- Key role in project database conversion.

SOFTWARE ENGINEER, Doğuş Teknoloji

Gebze, Kocaeli — 2014 – 2018

Conventional Banking, Leasing, Factoring and Finance software products development & support via Microsoft technologies.

Accomplishments:

- BDDK integrated KRM (Credit Risk Center) projects.
- Business Intelligence project with Volkswagen AG.
- Factoring business software development for our client VDF Faktoring. (<http://www.vdffaktoring.com.tr/>)
- Web site development for our client's business partners and authorized resellers. (<https://ysis.vdf.com.tr/VdfFaktoring>)

SOFTWARE DEVELOPER, BimSA

İzmit, Kocaeli — 2013 – 2014

Software development on <http://efatura.edoksis.net> project which is a government project about e-Invoice system in Turkey.

Accomplishments:

- <http://efatura.edoksis.net>
- Issue solving in SAP PI module.

SOFTWARE DEVELOPER, Createch Technology

Akhisar, Manisa — 2012 – 2013

Demand oriented software development. E-Trade and android mobile development.

Accomplishments:

- Online restaurant food menu (tablet-menu) project.
- Various E-commerce site development (ndhome.com.tr - egea.com.tr) with virtual payment infrastructure
- Restaurant Automation System (Cafe CasTa) including Network printers and Android OS based Tablets.

SOFTWARE DEVELOPER, Keskinoglu Tavukculuk

Akhisar, Manisa — 2011 – 2012

I was responsible of any needed programs or software in departments of Keskinoglu enterprise.

Accomplishments:

- Web applications for company's official web site and PDA users.
- Poultry Farm Management Information System.
- Excel macro software development and support.

EDUCATION

BACHELOR OF COMPUTER ENGINEERING

Kocaeli University — 2006 – 2010

SCIENCE

Akhisar Anatolian High School

CERTIFICATES

INCREASED PERFORMANCE PROGRAMMING

BT Akademi —2015

18 hours increased performance programming education.

ORACLE-DATABASE CERTIFICATE

İzmir University of Economics —2011

Oracle - OCA-DBA (Oracle Certified Associate For Database Administrator)

COBOL CERTIFICATE

Mirsis Bilgi Teknolojileri —2010

20 hours Introduction to Cobol Programming course

PERSONAL PROJECTS

CYRILLIC APP

Progressive web app for Bulgarian/Turkish Alphabet comparison.
Developed with Ionic framework and Firebase storage.

<https://cyrillic-e697c.firebaseio.com>

IDDAAMARKET API

API backend development for <http://www.iddaamarket.com> app.

API documentation: <http://api.iddaamarket.com/Help>

BTIDDA API

API backend and Web Panel project for sports game prediction app which called BTiddaa.

API Documentation: <http://api.btiddaa.com/Help>

PRUDENTIAL FIRST PAYMENT INTEGRATION

Wirecard (transactions for outside of Turkey) and Garanti Bank 3D Virtual POS integration in checkout page of <https://www.prudentialfirst.com/> web site.

BTIDDAA PWA

Progressive web app for BTiddaa. PWA developed with Ionic framework.

CRYPTO CURRENCY SERVICE

Slack app for crypto currencies.

API Documentation: <http://mustafakorkmaz-001-site11.ftempurl.com/Help>

JOB HANDLER PROJECT

Quartz job scheduler integrated (<https://www.quartz-scheduler.net/>)

API based job schedule handler project.

API Documentation: <http://mustafakorkmaz-001-site10.ftempurl.com/help>

WASTE RECYCLING PROJECT

API backend and Web Panel projects for waste recycling which includes all lifecycle data of waste used by a private institution.

API Documentation: <http://mustafakorkmaz-001-site7.ftempurl.com/swagger/>

Angular 6 Web Panel: <http://mustafakorkmaz-001-site14.ftempurl.com>
(test username: resat, test password: resat123)

BILETLIG

API backend and Web Panel projects for sports game tickets exchange app.

API Documentation: <http://apitest.biletlig.com/swagger/>

Angular 6 Web Panel: <http://webtest.biletlig.com/>
(test username: mute, test password: Mk_1907)

SMARTER ASP HOSTING

Working 4+ years with <http://smarterasp.net> team both as a user and a reseller. 15+ database and application instances have been hosted so far.

REFERENCES

TAYLAN SABIRCAN

+90 543 770 3708

Mobile Developer at Vakifbank

ANIL GÜR

+90 532 558 6625

Full Stack Developer at ideasoftware.com

SHAN S. HAIDER

+90 531 930 5098

Head of Recruitment & Consulting at Prudential First Recruitment A.Ş.