



# Mustafa Korkmaz

Software Development Professional

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## SUMMARY

Software development professional bringing more than 9 official years in software, development and integration.

50+ public/private repositories hosted on GitHub & Bitbucket.

## SKILLS

- C#.Net / .net core
- Web Services / WCF / Web Api / AWS
- Unit Testing, Nunit
- SOLID principles, Design Patterns
- Docker
- TypeScript
- JQuery, Angular, React
- Ionic Framework
- JavaScript / jQuery
- Eclipse, Visual Studio 2015/2017
- VS Code
- Entity Framework / EF Core
- Db First/ Code First/ Model First Development
- Azure Cloud & Amazon Cloud for hosting
- VSTS (Azure-DevOps) tools (CI-CD definitions)
- MsSql, MySql
- Redis, Elastic and MongoDB

## EXPERIENCE

### SOFTWARE DEVELOPER, Prudential First Education

Atasehir, Istanbul — 2019 – now

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://prudentialfirst.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.
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# EDUCATION

**BACHELOR OF COMPUTER ENGINEERING**  
Kocaeli University — 2006 - 2010

**SCIENCE**  
Akhisar Anatolian High School

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# 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

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# PERSONAL PROJECTS

**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.

**BTIDDA 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)

### **BILETLİG**

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.

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## **REFERENCES**

### **TAYLAN SABIRCAN**

**+90 543 770 3708**

Mobile Developer at Vakifbank

### **ANIL GÜR**

**+90 532 558 6625**

Full Stack Developer at ideasoft.com

### **SHAN S. HAIDER**

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