M. Akif Tokatlioglu

11675 W Bellfort Ave, Houston, TX
akifmt@gmail.com | +1 (281) 636-9199
github.com/akifmt | linkedin.com/in/makiftokatlioglu
akifmt.github.io

Education

Sakarya University, Bachelor's Degree

Faculty of Computer and Information Sciences, Computer Engineering

Jun 2016

Bogazici University, Bachelor's Degree

Management Information Systems

Jun 2011

Technical Skills

• C# .Net

- .Net MVC
- .Net MVC API
- .Net Core
- Python

- Web Development
- SQL Server
- Deep Learning
- Agile & DevOps
- Git/TFS

Professional Experience

MKM Computer Consulting and Training Services Company, Ltd.

Istanbul, Turkey

R&D Unit – Software Developer

Jun 2018 – Jan 2020

- Lead a team of 3 people to manage, develop, operate, designed architecture and fix bugs on a mobile game project (developed with Unity C# .Net and published for Android and iOS)
- Developed a module on real time multithreaded application (C# .Net). The module is based on Resource Management module on new generation NEC communication devices.
- Developed a RESTful API with ASP.NET MVC (Backend for Unity game project)
- Developed license server and fully customized encryption for game licenses (C# .Net used AES for encryption)
- Developed various script (Bash scripts on Linux PowerShell scripts on Windows)

Rofoods & Prohotech Professional Technologies, Ltd

R&D Unit – Software Developer

Istanbul, Turkey Sep 2017-Jun 2018

- Developed an admin panel (.Net MVC) for micro markets. The admin panel includes real time sales and people on area. (Extended with Power BI)
- Developed real time customer analysis(Python). It gets a frame every second from security cameras and finds people and product on the market.
- Extended admin panel with Power BI charts for example; person related sales, most popular products and least sold products.

.

Licenses & Certifications

| • | Programming in HTML5 with JavaScript and CSS3, Microsoft | Jan 2018 |
|---|--|----------|
| | (Verified badge details on my LinkedIn account and can be verify on Microsoft) | |
| • | Software Development Specialist Training Program, Bilgeadam | Jan 2017 |
| | (Details on my LinkedIn account) | |
| • | GDG DevFest Ankara 2016, Google | Dec 2016 |

Volunteer Experiences

Object Detection with Tensorflow(Python – Tensorflow), BilKamp 18
 Apr 2018
 (I gave 2 days of training in artificial intelligence and deep learning. I shared general information about the industry I worked with students interested in artificial intelligence.)

Deep learning with Lua(Lua – Torch), BilKamp 17
 (I gave 2 days of training in Lua programming language and Torch machine learning library.)

Projects

| • | Reflections with Examples in C# .Net (Details on my Github account) | Jun 2020 |
|---|---|----------|
| • | | Jul 2019 |
| • | E-Commerce Website with ASP.NET MVC (Details on my Github account) | Aug 2017 |