



CURRICULUM VITAE

MUHAMMED YILDIZ

Poligon mah. Dereler Sk. No:14

SARIYER/İSTANBUL

+90 (535) 260 07 84 – mstfyldzitu@gmail.com

PERSONAL

- 24.11.1995
- Kayseri/Yahyalı
- GitHub: <https://github.com/mmyldzitu>

EDUCATION

- Istanbul Technical University, Faculty of Science and Letter,
Department of Physics Engineering 4rd class (I just need to take
final exams)
Istanbul, Turkey
- Cizre Science High School
Şırnak, Turkey

PROGRAMMING SKILLS

- Python(data analysis, spyder, statistics)
- C#(.NET, MVC .NET CORE, WinFormApplications)
- SOLID, EntityFramework, NTierArcihitecture, WebAPI, SignalR
- Git/GitHub
- MsSQL, PostgreSQL
- HTML, CSS, JavaScript

ABILITIES & CERTIFICATES & LANGUAGES

- Uygulama Geliştirerek C# Öğrenin:A'dan Z'ye Eğitim Seti /UDEMY
- ASP .NET MVC5 İle Online Ticari Otomasyon /UDEMY
- İleri Seviye SQL Eğitimi-1 /UDEMY
- B class driving licence
- Turkish (native)
- English (academic reading and writing)

STUDIES & EXPERIENCES

- Advanced Physics Project about Data Analyse with applications
- A research about RFID devices
- A voluntary Internship at Moonwell Technology
- A Summer Internship at Takasbank (İstanbul Takas ve Saklama Bankası A.Ş.) (software developer intern)
- A Summer Internship at UNSPED (Ünsped Gümrük Müşavirliği ve Lojistik Hizmetler A.Ş.) (software developer intern)
- A graduation project on solving the partial differential equations by deep learning.
- FREELANCER(AKDEM School Management System with ASP . NET CORE)

ABOUT INTERNSHIPS

The Summer Internship at Takasbank was about Data Analyse on OTC (Over the Counter) calculations. I have developed a program that computes the risk of the next day by analyzing the last 10 years (Historical VaR method). Numpy, Pandas, scipy, sklearn, matplotlib modules are used on Python/spyder.

The Summer Internship at UNSPED was about Turkish Language Processig algorithms and mobile application developing. I have developed a program that spells Turkish words letter by letters.