

# Ahmet Yemliha Öner

## Contact

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## Additional Information

Driving Licence: B, A2

Marital Status:  
Single

Date of Birth:  
July 1997

## Languages

Turkish (Native)  
English (Fluent)  
Spanish (A2)  
German (A2)

## Programming Languages

C, C++, C#, Java  
Python, Dart

## Hobbies

Cycling, travelling  
Trekking, camping

History, architecture  
Photography

## Education

2023–2025

**Technical University of Munich** in Informatics

M.Sc.

2015–2021

**Istanbul Technical University** in Computer Engineering

B.Sc.

2018–2020

**Anadolu University** in Securities and Capital Markets

Associate

2011–2015

**Figen Sakalliglu Anadolu Lisesi**

High School

## Internships & Work Experience

Nov 2023 - Current

**IoT Security Werkstudent** at **BSH Haeusgerate**

Developing and optimizing scripts to automate PKI related processes.

Apr 2022 - Apr 2023

**Software Engineer** at **Huawei**

Developing, testing and documenting cross-platform packages on NuGet and pub.dev for HMSCore Project.  
nuget.org/profiles/HMSCore  
pub.dev/publishers/developer.huawei.com

Dec 2019 - Mar 2022

**Software Developer** at **GMC Teknoloji**

Developing cross-platform mobile applications via Flutter and Xamarin C# programming languages

Aug 2019 - Sep 2019

**Software Development Intern** at **Siemens**

Developed .Net application as a tool to make task management easier on TFS with C# programming language

Apr 2019 - Aug 2019

**Software Development Intern** at **Poi Labs**

Android application development with Kotlin programming language and R&D in slotting optimization with Python programming language  
poilabs.com/en/home

## Projects

Sep 2020 - Jun 2021

**Implementation of Undeniable Logging Protocol**

Graduation Project

This project is aimed to implement Undeniable Logging Protocol under supervision of Asst. Pr. Dr. Mehmet Tahir Sandikkaya. It is implemented in Java Programming Language. Most used methodologies are socket programming and cryptography.

github.com/yemlihaoner/ITUGradProject-ULP

Jul 2021 - Sep 2021

**Kulucka App**

GMC Teknoloji

This crossplatform mobile application project is implemented in Flutter. For backend services, Firebase Functions are implemented.

Feb 2021 - Sep 2021

**Futgolf Türkiye**

GMC Teknoloji

This crossplatform mobile application project is implemented in Flutter. For backend services, Firebase Functions are implemented.  
play.google.com/store/apps/details?id=com.footgolf.FootGolfApp  
apps.apple.com/tr/app/türkiye-futgolf/id1556878719

Jul 2020 - Feb 2021

**ParkYerimApp**

GMC Teknoloji

This crossplatform mobile application project is implemented in Flutter. For backend services, Firebase Functions are implemented.  
apps.apple.com/tr/app/parkyerim-business/id1542012648

Dec 2019 - Mar 2020

**AppyHour**

GMC Teknoloji

This crossplatform mobile application project is implemented in Xamarin, C#. For backend services, Azure functions are implemented.

Sep 2019 - Dec 2019	<b>RentChain</b>	ITU - Database Course
	This project is aimed to develop a bicycle share project that is programmed with Python Flask and PostgreSQL.	
Sep 2019 - Dec 2019	<b>Face2Face</b>	ITU - Software Engineering Course
	This project is aimed to develop a face comparison project that is programmed with Python Flask. I was responsible from UI-UX design and frontend of the webpage.	
Aug 2019 - Sep 2019	<b>TFS Task Generator Improvements</b>	Siemens Intern
	This project is aimed to upgrade TFS Task Generator application with new requirements. TFS Task Generator makes easier for employees to create tasks easier on TFS. It is implemented with WinForms, C# language as an desktop application.	

## Volunteer Experience & Memberships

2016 - 2023	<b>Bilim Kahramanları Derneği</b>
	<i>Instructor &amp; Referee</i> in Merak Makinesi, First Lego League and World Robot Olympiad
2015 - 2021	<b>ITU Cycling Club</b>
	<i>Board member</i> in IT solutions
2017 - 2021	<b>ITU Free Software Club</b>
	<i>Board member</i> in operational solutions

