



# Halit Aydoğan

## Computer Engineer

I Results-driven Computer Engineer with specialized expertise in artificial intelligence and web technologies. Demonstrated proficiency in developing AI models, including machine learning algorithms and natural language processing applications. Skilled in designing and deploying robust web applications using modern frameworks like React, Angular, Node.js, and Django. Proven ability to manage complex projects, collaborate effectively with cross-functional teams, and deliver impactful solutions. Committed to continuous learning and staying at the forefront of technological advancements.

## Contact

### Address

Ankara/Turkey

### Email

hltydgn@gmail.com

### Phone

05425117738

### Web

<https://halitaydogan.com>

### Linkedin

<https://www.linkedin.com/in/hltydgn>

## Education

2023

MSc in Computer Engineering Faculty of Engineering  
İskenderun Technical University  
Hatay / Türkiye

2017-2021

Bachelor's Degree in Computer Engineering Faculty of Engineering  
İskenderun Technical University  
Hatay / Türkiye

2013-2017

Anadolu Technical Health Vocational High School  
Kırşehir / Türkiye

## Expertise

- Innovator
- Creativity
- Result oriented
- Common sense
- Strategic mind
- Empathy

## Experience

2023 ~

UTARİT BİLİŞİM

### Full Stack Development

Full-Stack Developer with expertise in C#, .NET Core, DevExtreme, Angular, and JavaScript. Skilled in creating scalable web applications and designing efficient MSSQL databases. Proven ability to deliver complete project solutions from concept to deployment, focusing on performance and user experience.

2023

İskenderun Teknik Üniversitesi

### (Master`s Degree (with thesis))

Before I started my graduate education, I decided to implement the graduation projects I did in my undergraduate education.

My goal is to implement an Artificial Intelligence Assisted Visually Impaired Object Detection Device

In my undergraduate education, I created an artificial intelligence model by preparing a photographic dataset of 12 objects. This model has the feature of detecting and recording the objects determined through photography and video. I continue my research to transfer the prepared model to a hardware device.

2022 - 2023

Callhealer International Health Tourism Ltd

### Full Stack Development

I took an active role in the State Supported Health Tourism Project, from the Preparation Phase of the Project to the Conclusion. Front-end, back-end, server optimization, seo work, data set preparation for natural language processing, activating the service between the model and the website. Making the data meaningful data and feeding this data to the NLP model, making the arrangements according to the results of the cyber security tests of the project and publishing the project. I undertook the task of following Trend Technologies and developments in the Field of Health Tourism.

2021 - 2022

Mekansal Adres Kayıt Sistemi (MAKS) - İçişleri Bakanlığı Ankara/Turkey

### Front-end Development

Making geographic data meaningful using specific software.

It is a project created to enable the municipality to view, make changes, list and report the province, district, district, island parcel data in a certain region in Turkey.

2021 - 2022

Odakgis-Gültaş Yazılım Ankara / Turkey Summer 2021

### İntern

Creating a management panel where immovables and buildings in Turkey are listed on the basis of province, district and neighborhood.






# SKILLS SUMMARY

Pure Php ->Laravel Framework  
C# Asp.Net Mvc Entity Framework  
Web API/RESTful API  
Database MySql/Mssql/PostgreSql  
Git & Github version control  
VDS Server Cpanel WHM Panel  
Artificial Intelligence Researcher  
Html/Css/Bootstrap/Js->Angular  
Seo and Website Analysis  
Data Set Preparation

## CERTIFICATION AND COMPETENCE

- ISTE Teknolog
- KVKK Secure Software Development
- Healthcare Blockchain Development

## SOCIAL MEDIA

-  <https://github.com/halitaydogancomtr>
-  <https://www.linkedin.com/in/hltydgn>
-  <https://www.instagram.com/halitaydogancomtr/>
-  <https://twitter.com/halitcomtr>
-  <https://medium.com/@aydogandijital>

## ARGE ACTIVITIES

- <https://halitaydogan.com.tr/>
- <https://smartarge.com/>

## Language

- Turkish
- English

# Project

2023

## UTARİT BİLİŞİM

MAN KIYAFET DAĞITIM  
YTÜ KÜTÜPHANE REZERVASYON  
CHİPSTER ADMIN ORGANİZATOR  
BAYINDIR HASTANESİ WEB ONLINE

2023

## Artificial Intelligence Assisted Visually Impaired Object Detection

Python/Tensorflow  
Yolov4 Object Detection  
Data Set Preparation  
Big Data

2022 - 2023

## Callhealer

callhealer.uk  
callhealer.com.tr  
Completion of a state-supported project in which we carry out health tourism software development and R&D activities  
#PHP #Laravel #Angularjs #Seo #Cyber security #Artificial intelligence(Natural Language Processing)  
#Data Set Preparation  
#Centos 7  
#Mysql

2022 - 2023

## Polikliniksepeti USBS

polikliniksepeti.com  
The remote health health information system published by the Ministry of Health in February 2022; organization and regulatory officer #Health ar-ge studies

2021 - 2022

## MAKS Mekansal Adres Kayıt Sistemi

<https://maks.nvi.gov.tr/>  
Html/Bootstrap/Angular PostgreSQL/MySql  
C# Asp.Net Entity Framework

2021 - 2022

## Taşınmaz demo project

<https://maks.nvi.gov.tr/>  
Html/Bootstrap/Angular PostgreSQL/MySql  
C# Asp.Net Entity Framework