



# İREM ADAY

GEOMATICS ENGINEER

## ABOUT

My name is İrem and I was born in august 8 2002 in Ankara. Currently I am majoring in Geomatics Engineering. Within this major I become familiar with photogrammetry, geodesy and GIS technologies.

<https://github.com/irem-pg>

## SKILLS AND COMPETENCIES

### PROGRAMS

- Microsoft Office Programs – Intermediate
- TBC - Beginner/Intermediate
- SQL - Beginner/Intermediate
- Phyton - Beginner/Intermediate
- GeoSlam – Beginner
- C++ - Beginner
- Agisoft Metashape PRO - Beginner
- VisualStudio Code- Intermediate

### LANGUAGES

- English – Advanced
- Korean – Beginner
- Japanese – Beginner

## HOBIES

Reading, poetry, Anime, Video games

## CONTACTS

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Yenimahalle/ANKARA

## EXPERIENCE

### Intern

#### Geomatics Mapping

15.08.2022-26.08.2022

Worked in the engineering department. Gained experience in usage of different lidar techniques and processing of point cloud.

### Intern

#### Doruk Mapping

15.08.2022-26.08.2022

Worked in the engineering department. Gained experience in cadaster laws and macrostation.

### Sales associate

#### 7eleven Maryland USA

13.06.2022 - 08.07.2022

Worked as a sales associate within work and travel program in USA. Gained experience in the language and team work.

### Part-time Sales associate

#### Billy's Sub Shop Maryland USA

15.11.2021- 16.06.2022

Also worked as a sales associate within work and travel program in USA. Gained experience in the language and team work.

### Active Member

#### Hacettepe HUMAT Community

09.2018 - Still working

Took part in HUCON event in 2021 as a staff member. Did cosplay and drawing with the community.

### Volunteer Translator

#### HUMAT Community

2018 - 2019

- Translated the English/Japanese subtitles of the anime into Turkish.
- Made subtitles timing if needed.

## EDUCATION

### Hacettepe University

#### Geomatics Engineering (Eng.)

2020- , GPA - 3.36

### Selçuklu Anatolian Highschool

2016-2020 , GPA - 96.43

## PROJECTS

### 'Güvenli Yaşam' An initiative project design (*Still on going*)

Designing an app to help visually impaired people to navigate

### Graduation Project (Still on going)

After the earthquake we observed that the need for better damage identification and classification is necessary therefore we are doing a project where we use machine learning to do so.

### 'Engelsiz Sevgi Çemberi' Social project for disability awareness and support

Volunteer

### GIS Course Final Project

IMSA , Web Based Trafic Analysis Database (PostgreSQL - Python)

### TÜBİTAK Middle School Students Research Projects Competition (Technology)

Ahmet Hamdi Tanpınar in Ankara - Project member