

Umut SÖZEN

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Education

Hacettepe University
Bachelor's Degree,
Geomatics Engineering

Ankara, Çankaya
Expected 2026 June
GPA: 2.95

Şehremini Anatolian High School
87,09

İstanbul, Fatih
2021 June

Experience

Dünya Harita Mühendislik İnş. Taah. San. ve Tic. Ltd. Şti.

İstanbul, Şişli

Volunteer Intern

July 2023 – August 2023

- Gained knowledge about using basic level Netcad and learned how to do an application project with Netcad.
- Learned how to calculate distances and find coordinates with a Total Station.
- Learned how to calculate coordinate with GPS.

İstanbul Kadastro Müdürlüğü

İstanbul, Gaziosmanpaşa

Geomatics Engineer Intern

July 2024 – August 2024

- Gained knowledge about cadastral terms.
- Inspected and updated on-site road renouncement, amalgamation, and subdivision processes, and uploaded the data to the Megsis system.
- Updated point coordinates in the Megsis system using coordinate data entered in Netcad software.
- Performed map sheet digitization with Netcad.
- Conducted map sheet accuracy checks.

Altaş Harita Mühendislik Gayrimenkul Değerleme Danışmanlık Ltd. Şti.

İstanbul, Kağıthane

Geomatics Engineer Intern

July 2025 – August 2025

- Measured the locations of manhole covers and chute depths within the scope of the İSKİ project.
- Processed and analyzed the data collected in the İSKİ project using QGIS software.
- Gained practical knowledge of the Visual RTK surveying technique.
- Performed subdivision and parcel distribution for zoning applications using Netcad software.
- Conducted real estate valuation studies

Skills & Interests

Technical: Netcad, ArcGIS, QGIS, Python, SQL

Language: Conversational level English

Certificates

Geographic Information Systems (GIS) Training

Issued by: Esri Türkiye

Date: February 2025

Link:<https://sertifika.esri.com.tr/sorgula/1opshV2n>