MERT TURUNÇ

(530) · 922 · 5429 ⋄ mertturunc@gmail.com 19 Mayıs ⋄ Kadıköy, İstanbul Hürriyet ⋄ Süleymanpaşa, Tekirdağ

EDUCATION

Istanbul Technical University

2023 - Current

M.S. in Geographical Information Technologies

Anadolu University

2021 - Current

B.A. (Honours) Open in Sociology

Necmettin Erbakan University

Graduated in 2023

B.S. in Geomatics Engineering Member of Cartographer Club

Overall GPA: 2.65

EXPERIENCE

Mavi Harita

June 2020 - Current
Surveyor

Süleymanpaşa, Tekirdağ

- · Conducted land surveys using advanced surveying equipment, such as GPS, total stations, and drones
- · Prepared survey reports and drawings using Netcad and other software programs.
- · Collaborated with project managers, engineers, and other stakeholders to ensure that surveying work is completed accurately and on time.
- · Communicated effectively with clients to understand their needs and address any concerns or issues that arise during the surveying process.
- · Keeping up-to-date with industry trends, regulations, and best practices related to surveying and civil engineering.

Süleymanpaşa Municipality

Intern

June 2019 - September 2019 Süleymanpaşa, Tekirdağ

- · Worked with Zoning and Land Use Planning Directorate and Project Management Directorate.
- · Created digital orthophotos for display purposes in Global Mapper. (Showed in the municipality building.)
- · Helped the team with official correspondences.

TESKİ Intern

June 2018 - August 2018 Süleymanpaşa, Tekirdağ

- · Used NetCAD's GIS module for web service integration.
- · Created custom tools in NetCAD SDK with his executive.
- · Runned the network analysis with QGIS when NetCAD is not capable of.

BEDAS

Intern & Employee

June 2017 - September 2017 $Beyoğlu, \ \dot{I}stanbul$

- \cdot Worked at the GIS Integration department.
- · Prepared and controlled the field data for GIS system. (Topology and field controls.)
- · Executed SQL queries with Oracle SQL Developer, learned trigger systems from team.
- · Created monthly reports in ArcGIS for project progression observation.

· Wrote a Python script for daily database backups. (with ArcGIS API and bash script)

TECHNICAL STRENGTHS

Computer Languages Python, SQL

Programs ArcGIS, QGIS, Global Mapper, Metashape, Pix4d, RealityCapture

Databases PostgreSQL, Access, Oracle

Tools pgAdmin, MeshLab

Graphic Design Adobe Suite

LANGUAGE

English Intermediate
Turkish Native

INTERESTS

• Music • Coffee • Visual Design • Formula 1 Races • Jogging