

### CONTACT



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Tellikaya st. 9/7 Cebeci Ankara/TURKEY

#### PERSONAL

**Birthday** : March, 9th 1989

Relationship: Single

: Turkish Citizenship

: English, Turkish Languages

Military Svs: Postponed (2019)

**Driver Lice.** : Class B (2008)

## INTERESTS



- **Analytical Geochemistry**
- Hyperspectral Imaging
- **Planetary Geology**
- GIS & Remote Sensing
- Machine Learning & Al
- **Embedded Systems**
- **3D Printing**





twitter.com/cagritunca

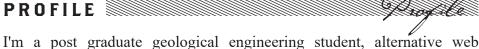


linkedin.com/cagritunca

# CAĞRI TUNCA

GEOLOGICAL ENGINEER & FREELANCE DEVELOPER





developer, electronic enthusiast and freelance photographer trying to fuse geology and modern technology together. Alongside with these interest, i'm trying to get involved with recent machine autonomy and A.I. technologies.

## WORK EXPERIENCE



#### PART-TIME COURSE ASSISTANT

DEPTARTMENT OF GEOLOGICAL ENGINEERING, ANKARA UNIVERSITY Practice assistant for C++ programming course. (2016 - 2017)

2013 •

#### **R&D STAFF, GPR OPERATOR**

ANKARA YER BILIMLERI INC.

Ground Penetrating Radar operator at Superonline F/O infrastructre project, R&D staff on improving analysis methods of existing GPR technology. (2012 - 2013)

2012

#### **TECHNICAL ADVISOR**

VIZERALABS CO. LTD.

Technical advisor and assistant for VIZERA project; Based on 3D object scanning and real-time overlay projection. (2011 - 2012)

#### PART-TIME RESEARCH ASSISTANT

EARTH SCIENCE APPLICATION AND RESEARCH CENTER - YEBIM Geochemical and mineralogic analysis with; uXRF, XRF, Confocal Raman, ICP-OES, XRD. Sample preparation. (2011 - **Ongoing**)

2011

### **WEB DEVELOPER - PHOTOGRAPHER**

**FREELANCE** 

Dynamic multi-platform web site design and coding on demand. Industrial, scientific (for sci. papers) and commercial (organisation, event, concert etc.) photography. (2007 - Ongoing)

2007•

# **EDUCATION**

# **GEOCHEMISTRY** (M.Sc.)

ANKARA UNIVERSITY Graduate School of Natural and Applied Sciences (2016 - Ongoing)

# **GEOLOGICAL ENGINEERING (B.Sc.)**

ANKARA UNIVERSITY Faculty of Engineering, Department of Geological Engineering (2008 - 2016)

## HIGH SCHOOL **DEGREE**

ATATURK LYCEE Anatolian High School Major in Science & Math (2002 - 2007)

# PROFESSIONAL SKILL



ANALYTICAL INSTRUMENTS: uXRF, XRF, Raman Spec., XRD, ICP-OES, **SOFTWARE:** Adobe CC(Ps, Ai, Pr, Ae), AutoDESK(CAD, Fusion, 3Ds), ESRI(ArcGIS) **ELECTRONIC:**:Arduino, Raspberry IoT, Through Hole & SMD soldering, etc.