



CURRICULUM VITAE

Çağrı Alperen İnan

Ulubathı Hasan Mah. Bulan Caddesi 21/10 Sincan Ankara/TURKEY

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EDUCATION

- Joint MSc.: Muğla Sıtkı Koçman University - Geological Engineering Department, Turkey

Hydrogeology (2016- 2018)

Cumulative GPA: 3.64 / 4.00

University of Poitiers – Geoscience Department, France

Hydrogeology and Associated Transfers (2016-2017)

Cumulative GPA: 12.3 / 20

- B.S.: Middle East Technical University - Geological Engineering Department, Turkey

Cumulative GPA: 2.6 / 4.00

PUBLICATIONS

A new Artificial Neural Network Model for the prediction of the rainfall-runoff relationship for La Chartreux spring, France – **Under publication period**

EXPERIENCE

System Administrator

Started working on June 2018

Veri Teknik Bilişim ve Telekom Ltd.

- System and network administration of Linux and Windows systems
- Database management and migration
- Virtualization solutions and cloud-systems management
- Information and LAN/WAN security of private systems

I. **Part-time Geologist**

Asia Minor Mining

June 2012 – October 2012

Location: Ankara, Turkey

Preparation of a regional geological map (1:25K) with in situ measurements, sketch of cross sections and lithological unit descriptions under the supervision of Geologist Atilla Ömerbeyođlu and geophysical well -logging and geophysical field investigations under the supervision of Geophysician Sertaç Gün

II. **Project Assistanship**

Importance of Geodynamic and Petrology of Magmatic Rocks in Cangaldag Complex (Middle Pontides-Turkey)

2013 – 2017

- Geological field mapping (1:5K) of igneous, metamorphic rocks and their relationships in the study area.
- Sampling rock samples for zircon age dating
- Mineralogical/geochemical mapping of cangaldag complex lithological units

III. **Hydrogeologist**

Su Yapı Engineering and Consultancy

July 2013 – August 2013

Location: Ankara, Turkey

- Preparing dam construction reports.
- Foundation trench logging

IV. **Hydrogeologist**

Zetas ATS Foundation Technologies, Liwa Water Storage Project, Dubai

January 2015 – January 2016

Location: Muđla, Turkey

- Preparing hydrogeological reports for Liwa aquifer

- Conducting pumping test reports for production and observation wells with AquiferWin32
- Took part in hydrogeological team under supervision of Prof.Dr. Bedri Kurtuluş

SKILLS

Geology Related:

- ArcGIS
- TNTmips, QGIS, GRASS, MapInfo, Global Mapper, Surfer, AquiferWin32, Groundwater Vistas, Feflow

Computer Related:

- Linux (CentOS, Ubuntu, Debian, Arch)
- C++, R, Python
- Libre/MS Office
- MATLAB
- AutoCAD, Freehand, Illustrator
- Artificial Intelligence, Artificial Neural Networks

Languages:

- Turkish - Native
- English - Fluent (C2)
- French - Intermediate (B1)

- TOEFL iBT 05.05.2018
Reading: 24 Speaking: 19
Listening: 21 Writing: 21

Score: 85

REFERENCES

- Assist. Prof. Dr. Bedri Kurtuluş, Muğla Sıtkı Koçman University, Geological Engineering Department
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- Prof. Dr.Moumtaz Razack, University of Poitiers, Geoscience Department
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- Assist. Prof. Dr. Jacques Bodin University of Poitiers, Geoscience Department
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