

# MUZAFFER ATA OZBILEN

Research Assistant

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## LINKS

[LinkedIn](#), [Google Scholar](#), [ORCID](#), [METU](#)

## PROFILE

I am a passionate civil engineer, holding a BSc. degree from the Middle East Technical University (METU), with a minor in Electronic Materials in Metallurgical and Materials Engineering. I aim to integrate innovative technology into civil engineering practices, advancing sustainability and fostering innovation. With a deep-rooted enthusiasm for learning and problem-solving, I strive to drive significant impact within my team and projects. I am committed to achieving excellence in every task, ready to embrace challenges and push boundaries.

## EDUCATION

- Middle East Technical University (METU).....Sep, 2023 – Present  
*MSc. in Civil Engineering* *Ankara, Turkey*
  - Finished courses with CGPA: 3.86 / 4.0
  - Taken courses related to geotechnical engineering subjects
  - Conducting geosynthetics-related experiments under the supervision of Dr. Onur Pekcan
- Middle East Technical University (METU).....Sep, 2018 – Jul, 2023  
*BSc. in Civil Engineering* *Ankara, Turkey*
  - Graduated with Honors (CGPA: 3.40 / 4.0)
  - Ranked 4<sup>th</sup> among 326 students
- Middle East Technical University (METU).....Oct, 2020 – Jul, 2023  
*Minor in Electronic Materials* *Ankara, Turkey*
  - Engaged in research-related coursework
  - Performed experiments on materials such as R350HT railway material
  - Took courses in electronic materials

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## EMPLOYMENT HISTORY

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- ❖ Research & Teaching Assistant, METU .....Apr, 2024 – Present
  - Developed a research database to store and organize project data
  - Conducted literature reviews to identify the latest developments in the field, enabling informed research decisions
  - Assisted in designing experiments, enhancing the accuracy and reliability of research outcomes
  - Provided personalized assistance to students with special needs, contributing to improved academic performance
  - Assisted in creating individualized learning plans to meet the unique needs of students
- ❖ Project Assistant, TÜBİTAK.....Sep, 2023 – Nov, 2024
  - Managed project documentation and ensured accuracy and completeness
  - Monitored project progress and identified risks, offering solutions to ensure project success
  - Scheduled and coordinated project-related meetings and events, ensuring effective use of resources and time

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## SKILLS

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Microsoft Office.....*Expert*      Python..... *Intermediate*  
MATLAB..... *Proficient*      AutoCAD..... *Experienced*

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## LANGUAGES

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English.....*Proficient*      German.....*Intermediate*

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## TEST SCORES

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TOEFL..... 90 / 120 (R: 24, L: 23, S: 22, W: 21)

## REFERENCES

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- **Onur Pekcan, Ph.D.**

Assoc. Prof. Dr. in METU Civil Engineering Department

AI2Lab Director (Applied, Innovative & Interdisciplinary Research Laboratory)

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- **Kemal Önder Çetin, Ph.D.**

Prof.Dr. in METU Civil Engineering Department

Founder of Geodestek Ltd. Şti.

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- **Nejan Huvaj Saruhan, Ph.D.**

Assoc. Prof. Dr. in METU Civil Engineering Department

Geomechanics and Technology Research Lab Director

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- **Rıza Gürbüz, Ph.D.**

Prof. Dr. in METU Metallurgical and Materials Engineering Department (Emeritus)

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