

MUZAFFER ATA OZBILEN

Research Assistant

Safaktepe District, Altılı Street No: 39/15, Mamak - Ankara, TURKEY

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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*
 - *Taking 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 4th 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*

EMPLOYMENT HISTORY

- ❖ Research & Teaching Assistant, METUApr, 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

SKILLS

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

LANGUAGES

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

TEST SCORES

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

REFERENCES

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

Assoc. Prof. Dr. in METU Civil Engineering Department

AI2Lab Director (Applied, Innovative & Interdisciplinary Research Laboratory)

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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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