

Atalay Birge TEZAL

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ABOUT

Motivated and results-driven engineering student. Owing to my professional sports background, I have a strong dedication and discipline for my work. As an engineer, I aim to maximize what I have learned from my mentors with the knowledge I obtain from my university. Bio-imaging, Machine Learning, and Image Prpcessing are the topics that intrigue me, and I am eager to expand my knowledge in these areas. I am committed to personal development and motivated to discover and learn new concepts and tools.

KEY COMPETENCIES

Python	Matlab	Proactive and Self-motivated
Excel	Critical Thinking skills	Ability to Multitask
Optimization	Communication	Process Improvement
CPLEX	Time Management skills	Teamwork

PROFESSIONAL EXPERIENCE

Izmir University of Economics/ Promotion Directorate Jul 2024 - Aug 2025

- Promotion Assistant**

In addition to providing information about the university and campus, visitors and prospective students are given department-focused introductions. Departmental preferences obtained from students are used to analyze data.

Göztepe SK. Sep 2018 - Jun 2024

- Professional Athlete**

Contributions to the club's handball team as a center-back. Cultivating teamwork and communication as one of the most active roles within a team.

Meditera Jan 2025 - Feb 2025

- Production Intern**

Contributions were made to the transition of the workload generated by the projects executed underneath the company's Hoshin Kanri to an Excel trackable format. Assembly line-balancing activities were provided.

EDUCATION

Izmir University of Economics

Industrial Engineering
3rd Grade Student

Izmir University of Economics

Biomedical Engineering
3rd Grade Student

Izmir University of Economics

Psychology
Minor

EXTRACURRICULAR ACTIVITIES

IEU Biomedical Engineering Students Club

Active member (Sep 2023 - Present)
Member of the Supervisory Board (Sep 2023 - Jun 2024)

Endüstri Sistemleri Topluluğu

Active member (2024 - Present)

Göztepe Sk. (2016 - 2024)

U18 4th place two times (2018 - 2019)
U16 2nd place (2018)

LANGUAGES

- English (Professional working proficiency)
- German (Elementary proficiency)
- Turkish (Native or bilingual proficiency)

CERTIFICATIONS

Mathworks

Signal Generation Issued Nov 2025
Matlab Onramp Issued Oct 2025

Izmir University of Economics

IUE Open House Ambassador Issued Aug 2025