



# Baris Egemen Tokul

📍 Berlin, Germany

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## Education

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Berlin School of Business and Innovation	Berlin, Germany
MSc. in Engineering Management	2025 - Present
Bahcesehir University	Istanbul, Turkey
BSc. in Energy Systems Engineer	2018-2024
Bay Atlantic University	Washington D.C. , USA
Language education, English	2018-2019
Doga College	Izmir, Turkey
High School Diploma	2014-2018

## Experience

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<b>Production Engineering Trainee</b> <b>Emas Machine Industry</b>	04/2024 - 05/2024 Manisa - Turkey
<ul style="list-style-type: none"><li>• I implemented quality control procedures and conducted process analysis to improve production efficiency.</li><li>• I gained practical experience in production planning and management by working directly with the production team.</li><li>• Ensured that all processes were fully compliant with energy efficiency and occupational safety standards.</li></ul>	
<b>Long-Term Project Engineer Trainee</b> <b>Propenta Steel Industry</b>	04/2023-12/2023 Manisa - Turkey
<ul style="list-style-type: none"><li>• I took an active role in the entire life cycle of engineering projects from planning to completion.</li><li>• I supported project coordination by providing cross-functional collaboration between different departments and teams.</li><li>• I conducted research to improve project management processes and contributed to the team with the data I obtained..</li></ul>	
<b>Long-Term Sales Engineer Trainee</b> <b>Danfoss Turkey</b>	10/2022 - 04/2023 Istanbul - Turkey
<ul style="list-style-type: none"><li>• Played a significant role in product presentations, customer interactions, and sales support.</li><li>• By providing technical expertise, delivered tailored solutions to meet customer needs and effectively communicated complex technical information.</li></ul>	
<b>Production Planning and Optimization Trainee</b> <b>Dogus Energy</b>	08/2022 - 09/2022 Istanbul - Turkey
<ul style="list-style-type: none"><li>• Actively contributed to the optimization of production processes.</li><li>• Responsibilities included collaborating with production teams, enhancing efficiency through data analysis, and proposing improvements in the overall planning process.</li></ul>	

## Projects

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- **The Relationship Between Electricity Market Clearing Price (PTF) and the Market Value of Energy Companies (Graduation Project Dec.)** 2022 - 2023
- **Pressure Vessels Projects** 2023 - 2024
  - Lead the production of Pressure Vessels by overseeing the entire lifecycle from design to manufacturing and quality control.
  - Worked closely with engineering teams to ensure compliance with industry standards and regulations.
- **Conveyor Systems** 2023 - 2024
  - Managed the production of Conveyor Systems, including design, manufacturing, and quality control.
  - Collaborated with cross-functional teams to ensure compliance with industry standards.
  - Provided hands-on expertise in interpreting technical diagrams by optimizing production workflows and contributing to successful project outcomes.

## Technical Skills

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- Solidworks
- Matlab
- Autocad
- Excel
- Power BI
- SQL
- Python
- Salesforce

## References

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- **Alexander Herz**  
Propenta Project Manager  
+90 553 247 46 40
- **Serkan Yavuz**  
Senior Sales Manager of Danfoss Buildings and Regional Energy  
+90 553 247 46 40
- **Yagmur Cengiz Kokyildirim**  
Dogus Energy Senior Sales Manager  
+90 553 247 46 40

## Certifications

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- TÜV Austria Quality Management Certificate  
TÜV AUSTRIA Group February, 2025

## Languages

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- Turkish: Native or bilingual proficiency
- English: Full professional proficiency
- German: Elementary proficiency