



Baris Egemen Tokul

📍 Berlin, Germany 🌐 <https://brstkl.github.io/barisegementokul.portfolio/>

| +49015211376860 | barisegementokul@gmail.com | www.linkedin.com/in/baris-egemen-tokul-8016751b5 |



Education

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

Production Engineering Trainee Emas Machine Industry	04/2024 - 05/2024 Manisa - Turkey
<ul style="list-style-type: none">• I implemented quality control procedures and conducted process analysis to improve production efficiency.• I gained practical experience in production planning and management by working directly with the production team.• Ensured that all processes were fully compliant with energy efficiency and occupational safety standards.	
Long-Term Project Engineer Trainee Propenta Steel Industry	04/2023-12/2023 Manisa - Turkey
<ul style="list-style-type: none">• I took an active role in the entire life cycle of engineering projects from planning to completion.• I supported project coordination by providing cross-functional collaboration between different departments and teams.• I conducted research to improve project management processes and contributed to the team with the data I obtained..	
Long-Term Sales Engineer Trainee Danfoss Turkey	10/2022 - 04/2023 Istanbul - Turkey
<ul style="list-style-type: none">• I actively took part in product presentations and customer meetings. By understanding customer needs• I provided tailored technical solutions and made sure to explain complex concepts in a clear and straightforward way. I also supported the sales team with technical input, helping the overall process run more smoothly.	
Production Planning and Optimization Trainee Dogus Energy	08/2022 - 09/2022 Istanbul - Turkey
<ul style="list-style-type: none">• I was actively involved in improving production processes by working closely with the production teams.• Through data analysis, I identified areas for increased efficiency and regularly suggested improvements to help streamline overall planning and operations.	

Projects

- **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

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

References

- **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

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

Languages

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