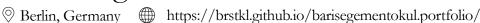


Baris Egemen Tokul





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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 2014-2018 High School Diploma

Experience

Production Engineering Trainee Emas Machine Industry

04/2024 - 05/2024 Manisa - Turkey

- 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

- 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

- 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

08/2022 - 09/2022

Dogus Energy

- 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.

Istanbul - Turkey

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
- Pyhton
- Salesforce

References

Alexander Herz
 <u>Propenta Project Manager</u>

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Serkan Yavuz
Senior Sales Manager of Danfoss Buildings and Regional Energy
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Yagmur Cengiz Kokyildirim
 <u>Dogus Energy Senior Sales Manager</u>

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Certifications

February, 2025

 TÜV Austria Quality Management Certificate TÜV AUSTRIA Group

Languages

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