

YUSUF BORA ÇAVDAR

Industrial Engineering Student — Operations, Systems Thinking & Data Analysis
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EDUCATION

Hacettepe University

2022 – Present

B.Sc. in Industrial Engineering, Ankara, Turkey

- Focus areas: Operations management, production systems, process improvement, and analytical problem solving

EXPERIENCE

Service Staff (Part-Time)

Yalova, Turkey

Family Business

- Supported daily operational continuity in a high-volume service environment
- Managed customer flow and task coordination during peak hours
- Followed structured procedures to maintain service quality and operational discipline

PROJECTS

Cafeteria Operations Improvement Project

Student Club Project

- Conducted process observation and mapped service flow to identify operational bottlenecks
- Analyzed workflow inefficiencies by evaluating process sequence and task distribution
- Proposed structured process improvements aimed at reducing service delays and improving operational consistency

SKILLS

- Programming: R (data manipulation, basic analysis), MATLAB (matrix operations, basic modeling), LaTeX, Python
- Tools: Microsoft Excel (Intermediate)
- Analysis: Process analysis, basic statistical analysis
- Engineering Knowledge: Production systems fundamentals, operations awareness

INTERESTS

- Data-driven decision making and analytical problem solving