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DOĞU EKİN ERGÜL
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EDUCATION

Politecnico di Torino – Torino, Italy

Expected September 2025

Master of Science - *Masters in Engineering and Management (Attending remotely)*

Relevant Coursework: Financial Modeling; Corporate Finance, Corporate Governance and Finance, Financial Accounting, Applied Corporate Finance and Private Capital; Organization & Management; Information Systems; Project Management

Politecnico di Torino – Torino, Italy

September 2019 – September 2023

Bachelor of Science - *Bachelors in Mechanical Engineering*

GPA: 3.15/4.00

Relevant Coursework: Machine Design; Engineering Drawing; Thermal and Hydraulic Machines & Fluid Power; Strength of Materials; Manufacturing Processes; Technology of Materials & Technology of Metallic Materials

Internship: Manufacturing Intern, MARTUR Fompak International - October 2022

Thesis: Supplier Quality and Evaluation Techniques

Mentora College – Toronto, Canada

October 2018 – March 2019

English Language School – *IELTS Academic Preparation*

Relevant Coursework: Business English course

PROFESSIONAL EXPERIENCE

MARTUR Fompak International – *Manufacturing Intern;* Torino

August 2022 – October 2022

- Opportunity to have in-depth experience on production methods and techniques that are being used in car seat production plant for FIAT 500e. Worked on the production line in one of the main supplier of Stellantis, Renault, Volkswagen, Ford
- Documented and reported on accidents on production line and helped complete paperwork required for regulatory oversight
- Collaborated with production engineers and other team members to conduct root cause analysis of identified defects
- Organized, classified and documented samples for production teams
- Monitored production line and worked on identifying possible risks
- Followed some Quality checks (Color, Weight and Bending)

Hezarfen Space – *Mechanical Designer;* Istanbul (Remote)

June 2019 – March 2021

- Experienced 2D to 3D mechanical design conversion
- Worked on design of a rocket and nozzles by using SolidWorks
- Coordinated with other engineering professionals to coordinate operation of a rocket
- Contributed on the rocket surface's aerodynamic structure with other engineering colleagues

SKILLS/INTERESTS

- Proficient with SolidWorks, Microsoft Office: PowerPoint, Excel, Word; Microsoft Project
- Native Turkish speaker; Fluent in English; Beginner in Italian
- Interests: Guitar, Investing, Reading, Walking