Ayda Ahmetoğlu

Industrial Engineer

Loves to work, eager to learn.



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github.com/Ayda97/SeniorDesignProject-Thesis/blob/main/IE%20492%20-%20Final%20Report%20-%20P2021-16.pdf



EDUCATION

Bachelor's Degree Istanbul Bilgi University/Turkey

09/2017 - 06/2021

WORK EXPERIENCE

Intern/Production Department Kavacık/Raya Organik Gıda

08/2019 - 09/2019

Achievements/Tasks

- Quality Control (ISO9001) / Sample Check
- Excel Development / Make a Bill of Materials
- Production Planning and Inventory Control (Forecasting)

Intern/Management

Kocaeli/Ice Grup Plastik A.Ş.

02/2021 - 03/2021

Achievements/Tasks

- Using Software Odoo for creating a bill of materials, manufacturing requirement planning; Microsoft Office Programs for getting some reports from the ERP program in excel format and some forms in word format / Make Bill of Materials by using and ERP Software
- Preparing process, data entry and editing, arrange orders / Planning Department
- Study and employee satisfaction, find error & solution, sample check / Quality Department
- Keep in touch with the customer by e-mail, prepare reports for client meetings / Sales and Marketing Department

Thesis Work

Silivri/Ören Kablo A.Ş.

01/2021 - 05/2021

Achievements/Tasks

- By doing ergonomics studies (OWAS,NIOSH) we presented the equipment to the company that would enable the operator to work more efficiently / To increase performance efficiency
- By FMEA study, we identified risky errors in the company and presented the solution suggestions for the errors to the company / To identify and prevent risks

Import & Export Operations Responsible Maslak/Kaplan A.Ş.

08/2021 - 10/2021

Achievements/Tasks

- Dealing with Goods Receiving, Stock (Inventory Management) and Receipt (Dispatch) and all related sub-plans and plans.
- Using ETA SQL software for invoice, order and stock entry.

Import & Export Operations Responsible Pendik/DAS Metalürji Makine San. Tic. Ltd. Şti.

04/2022 - 07/2022

Achievements/Tasks

Using KolayBi software for invoice, order and stock entry.

SKILL

PERSONAL PROJECTS

Parking Area Simulation Project (01/2020 - 05/2020)

Made scenarios in Arena by reducing capacity resource for reaching optimal capacity.

Production Planning and Control in Hawersan Kablo (01/2020 - 05/2020)

Forecasting, product planning, and inventory planning in Hawersan

Facilities Design and Planning (01/2020 - 05/2020)

- Modeling given problem as a QAP and solved it using Excel.
- Solving the location of the given company problem and find the best location to move by using three different methods (Median Method, Gravity Method, Weiszfeld Method).
- Bill of materials(BOM) and calculations.

CERTIFICATES

Boğaziçi Sanat Akedemisi Advanced Success (09/2015 - 06/2016)

ANGUAGES

Farsi

Native or Bilingual Proficiency

Turkish

Native or Bilingual Proficiency

Doing pilates

English

Full Professional Proficiency

INTERESTS

Playing piano Playing tennis

Listening classical music

Watching Movies