Abdulmalik Al-Harbi

Fresh Industrial Engineer

Industrial and Systems Engineer with hands-on experience in retail industry and supply chain management. Aiming to secure a position in a challenging environment where I can apply my knowledge and provide the best potential towards the organization's objectives.

Contact Guide

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- Abdulmalik.b.alharbi@gmail.com

Notable Projects

- Utilized QR-Barcodes in process automation of Issue out orders, reducing the monthly cycle time by 73.35 Hours – Shared Service Organization
- Performed LEAN 6- Sigma on Market Basket Analysis MBA for Incoming Consumables Orders -Schlumberger Reliability Center
- Optimized the Workforce of Welding Workers in a Local Maintenance Warehouse -Stochastic Systems Simulation
- Built a Probabilistic Model to Minimize the Total Sampling Cost - Statistical Quality Control

Softwares

- IBM SPSS Statistical Package for Social Science
- Data Analysis Using Python
- Certified Excel User
- Advanced Arena Simulation
- Programming in C, SQL, HTML
- AutoCAD Engineering Design
- SAP Enterprise Resource Planning
- Minitab Statistical Tool

Affiliations

- Saudi Data Community
- **IEOM KFUPM Chapter**
- Systems Engineering Club
- Saudi Council of Engineering

Education

2014-09 -**B.S. in INDUSTRIAL & SYSTEMS ENGINEERING** 2019-12

KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS - KFUPM

- Cumulative GPA 3.37 & Major GPA 3.48 out of 4.00
- Second Honor Distinguished Student

Experience

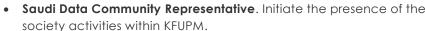
2019-01 -SUPPLY CHAIN MANAGEMENT INTERN 2019-08

SCHLUMBERGER, DAMMAM 2ND INDUSTRIAL CITY

- Awarded with Bronze Level in the Competition of PbS Performed by Schlumberger 2019 over Submitting the Proposal of Kingdom Distribution Center.
- Analyzed On Hand Inventory, monitored the accuracy of In-System data against the continuous demand.
- Successfully Managed High Volumes of External Orders, supporting global teams in the fulfillment of customers' requirements.
- Material Specialist engaged with multiple product lines.

2018-04 -**ACTIVE MEMBER Present**

SYSTEMS ENGINEERING CLUB, KFUPM – DHAHRAN



- Coordinator. Short course "Optimization Models Using Excel Solver".
- **IEOM Chapter**. Participant.
- University Republic of China Delegation. College Representative.
- **Lead Organizer** of the 3rd Supply Chain Competition.
- **Student Assistant**. Training event speaker, Advising Member.

2015-06 -TRAINEE CHEF 2015-08

MCDONALD'S, RIYADH GROUP - KHOBAR



- Assigned for promoting charity booklets funded by Al-Riyadh firm.
- Awarded with the highest monthly sales leading to the success of Disabled Children Association campaign (DCA).

2014-06 -**CASHIER** 2014-07

PANDA RETAIL COMPANY, SAVLOA GROUP - DHAHRAN



 Dealt first-hand with shoppers in multi-national branch, worked in the face of customer service for non-Arabic clients.

2013-09 -STORE HANDLER 2013-10

MARDEEN CAKE SHOP, SAUDI BAKERIES GROUP - DHAHRAN

· Managed incoming batches, maintained and kept tracking of goods sold in a daily manner.

