

KHALID ALAHMARI

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SUMMARY

An ambitious fresh graduate in Industrial and Systems Engineering with a passion for continuous improvement, seeking a job opportunity to apply knowledge, gain experience, and contribute to achieving company goals.

EDUCATION

06/2024

Bachelor of Science: Industrial & Systems Engineering

King Fahd University of Petroleum & Minerals - Dhahran, Saudi Arabia

Elective Courses:

- Industrial Safety
- Engineering Project Management
- Quality Improvement Methods (Lean Six Sigma Green Belt)
- Maintenance Planning and Control

EXPERIENCE

08/2024 - Current

QHSE Engineer

Tamimi Energy Company - Dammam

- Monitor quality control processes and continuous improvement plans.
- Report and track non-conformance reports (NCRs) related to quality.
- Conduct daily facility inspections to identify hazards.
- Lead toolbox meetings to promote safety awareness among employees.
- Conduct risk assessments and incident investigations.

02/2024 - 03/2024

Student Advisor

KFUPM - Dhahran

- Assisted students in building their academic plans for the bachelor's level.

06/2023 - 08/2023

Internship

Saudi Meters Company - Riyadh

Production Department

- Monitored and measured industrial efficiency and implemented 5S methodologies to optimize production workflows.
- Conducted comprehensive assessments of Overall Equipment Effectiveness (OEE) to enhance performance and identify areas for improvement.

PROJECTS

Multi-Disciplinary Senior Project

Fire Extinguishing Drone

- Implemented supplier selection techniques to identify and obtain optimal suppliers for project components.
- Ensured that the drone adheres to all relevant safety standards and regulations.
- Conducted cost analysis and managed the budget.

Facility Planning for Smart Multi-Door Refrigerators Spare Parts Industry

Facility Layout and Location Course

- Suggested possible locations and then provided the optimal location.
- Designed the layout of the warehouse and parking area.

CERTIFICATIONS

- Lean Six Sigma Green Belt
- Principles of Project Management
- OSHA General Industry
- Business for Science and Engineering
- Upstream Oil and Gas Industry
- The KCLASS (KFUPM Learning Activities Summer Season) 8-week program on the fourth industrial revolution

SKILLS

- Problem Solving
- Flexible and Adaptable
- Microsoft (Word, Excel, PowerPoint)
- Programming by Python and Lingo
- AutoCAD
- Minitab

LANGUAGES

- Arabic (Native)
- English (Fluent)