

Ali Saleh Alqahtani

Chemical Engineer

I have 1 year of experience as a process engineer, And I am looking for a new challenge in a professional organization that will help me to enhance my abilities and skills.



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WORK EXPERIENCE

PROCESS ENGINEER

ALJAZERA FACTORIES FOR STEEL PRODUCTS COMPANY (JASCO)

02/2019 - 02/2020

Responsibilities

- Supervised on the chemical processes of galvanizing department
- Supervised on the chemical section of the company
- Managed a lab and worked to ensure the safety and the accuracy of experiments and analyses of the lab
- Provided technical data and exchanged information in weekly meetings with the plant manager
- worked to ensure that equipment works to its specification and to appropriate capacities.
- worked to ensure safe working conditions and compliance with health and safety legislation.

ACHIEVEMENTS

I succeeded to reduce the Raw material cost by 30% with raising the quality of the products

I prepared a Procedure for my role and department

PROFESSIONAL AFFILIATIONS

An accredited Member of Saudi council of Engineers

Membership ID: 736125

EDUCATION

Bachelor's in Chemical Engineering

King Khalid University

09/2013 - 08/2019

COURSES

Confines Space Entry

360 training center

Water Desalination

King Khalid University

SKILLS

Communication skills

Leadership and team work

Problem analysis & solving

Self-management

Adaptability and ability to work under pressure

MATLAB for Engineering, AUTOCAD and aspen HYSYS

Computer skills with excellent command in microsoft office

GRADUATION PROJECT

PRODUCT OF LUBRICANT OIL (10/2017 – 05/2018)

King Khalid University

- the lube oil base stock need a special processing to meet the desired qualifications, some of technologies like solvent extraction, hydrocracking, isomerization and many advanced processes, as a leader for this project I visited many plants with my team and we searched for this topic in different Authors and important references, and then We succeeded to prepare an Integrated study about the lubricant oil.

LANGUAGES

ARABIC



ENGLISH

