

AHMAD AL-MAHFOUD

CHEMICAL ENGINEER

CONTACT

Location:

Eastern Province

(Willing to Relocate)

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CAREER OBJECTIVE

A chemical engineer with an academic knowledge seeks challenging role to help with the design and supervision of manufacturing processes and procedures.

EDUCATION

Bachelor of Science: Chemical Engineering

01/2021

King Faisal University – AL-AHSA, Saudi Arabia

ABET Accredited Degree

Senior Design Project:

Design of Benzene Toluene Xylene (BTX) Production Plant.

Highlighted Courses:

Chemical Process Safety, Natural Gas Engineering, Petrochemical Industries and Chemical Process Industries.

EXPERIENCES

Project Engineer

06/2021-12/2021

Khidmah at KACWC-Ithra -Dhahran, SAUDI ARABIA

- Preparing, Scheduling, coordinating and monitoring the assigned engineering projects.
- Prepare request for inspection (RFI), work completion report (WCR), based on scope of work of the projects.
- Monitoring compliance to applicable codes, practices, QA\QC polices, perform standards and specifications.
- Interact daily with the clients to interpret their needs and requirements.

Chemical Engineering Internship

06/2019-08/2019

King Faisal University - AL-AHSA, SAUDI ARABIA

Trained at many facilities such as RO Plant, STP, Pump House, and Cooling Tower

TRAINING AND CERTIFICATIONS

Runaway Reactions

Offered by AIChE Academy & SChE

09/2021

Operational Risk Management

Offered by Saudi Council of Engineers

09/2021

30 Hours Occupational Safety and Health Administration (OSHA)

Offered by National Association of Safety Professional (NASP)

08/2021

Safety in the Chemical Process Industries

Offered by AIChE Academy & SChE

03/2021

Process Safety Ethics- A Brief Introduction

Offered by AIChE Academy & SChE

03/2021

PROFESSIONAL AFFILIATIONS

Saudi Council of Engineers – Engineering Accreditation No. 753379

SKILLS

- MS Office
- ASPEN HYSYS
- ASPEN PLUS
- AutoCAD
- SAP System
- Time Management & Organization
- Teamwork
- Critical Thinking & Problem Solving

LANGUAGES

- ARABIC
- ENGLISH