## FAYEZ ABDULHADI ALZAYER



## **Education**

Bachelor Mechatronics
Engineering from University, Of
Technology Bahrain

Diploma in Civil Engineering
Technology, 2010 – 2013 from
Technical Higher Institute for
Engineering and Petroleum

# PROFESSIONAL EXPERIENCE

Organization: ALKAFAH Designation: Civil/Structural

Engineer

Duration: 2013 to 2014 Organization: Jacobs ZATE Designation: Designer

Civil/Structural

Duration: 19.10.2014 to 2017 Organization: MCDERMOTT Designation: Designer

Civil/Structural

Duration: 2018 to 2021 Organization: WORLEY

Designation: HVAC Engineering

Training.

Organization: TARGET Designation: Project

**Engineer** 

Engineer Duration: 2022 Until now.

## Summary

- Bachelor Mechatronics Engineering
- o Diploma in Civil Engineering
- About 9 years of experience in Onshore FEED, Detail Design & Engineering Oil & Gas projects.
- Hands-on experience in MPP projects for Saudi ARAMCO client.
- Well versed with Civil/Structural standards and codes as applicable to OIL & Gas industry clients s uch as Saudi ARAMCO (SAES-A-202).
- Good communication skills and ability to self-check and produce accurate work.
- A committed team player able to work on own initiative.

## **Software Expertise**

- Navis Works & SmartPlant Review (SPR)
- MS Office based applications
- HAP Mechanical Engineering

- Micro Station V8i 2D
- Auto CAD
- Basic Smart Plant 3D (SP3D Training only)

## **Experience**

### Projects worked in JACOBS ZATE

MPP OIL & GAS (Maintain Potential Project), Kingdom of Saudi Arabia. Client: Saudi Aramco

#### Project Scope/Description:

To maintain the potential of crude oil from wellheads to the GOSPs and further to trunklines, below is the list of projects that I have been assigned.

- Saudi Aramco Detail Engineering & Material Procurement of MP for 105 wells BI/JO: 10-00791-3706 SAG11002.
- Saudi Aramco Detail Engineering & Material Procurement of MP for 89 wells SAG11003.
- Saudi Aramco Detail Engineering & Material Procurement support for 2014 southern Area MP Tie-ins and Misc. Projects BI-10-00060. SAG11005.
- Saudi Aramco Detail Engineering & Material Procurement support for Tie-In projects of southern area (45 Wells) SAG11039.
- Saudi Aramco Detail Engineering & Material Procurement support for 120 Tie-In & 166 Non Tie-In projects of northern,

#### Project Brief Responsibilities:

- Site visit for Possibility of new Facility and studying of Existing facility and preparing the site visit report for Oil & water Well Head site.
- Preparation of well head fence and foundation layout, well head gate, well head operating platform, Guard rail, Drain pit, Pipe support, Electrical switch rack, Cable try support, Hand hole junction box, Instrument portable support & Bar bending details.

## TRAINING / CERTIFICATION

- HVAC Training in Mechanical Engineering
- Designer Training
- H2S & Site Risk Awareness
- JPI Training
- FIRST AID & Fire Warden

#### **Connection**

Nationality: Saudi

Date of Birth: 16.10.1991

ID No: 1074748102

Email: ksa.0207@hotmail.com

Mobile: +966-(0) 591-133-639

### Languages

Arabic (Native)

**English** 

## Professional References

#### Kieran Daly -

Jacobs ZATE | Department Manager,

KSA | +966-138537270 Ext 7270 | +966 (0) 502-321-418

E-mail:

Kieran.Daly2@jacobs.com

#### Hazem Hajji-

TARGET | Project Manager, KSA | +966 13 8879928 Ext:3227 +966 (0) 56 227 0777

E-mail:

hazem.hajji@target.ae

- Preparation of portable/fixed platform, cross over platforms, Gate drawings, foundation layout & fencing details as per Aramco standards and specification for different zones.
- Preparation of structural shelter drawings for Switch rack & remote terminal units using micro-station.
- Checking of Self output and issue drawings for IQC, IOC, ABR and IFA/IFC.
- Worked in couple of remote header projects, provided miscellaneous platform and support foundation.
- Prepared various structural platform drawings of non-model items
- Extraction of MTOs and Steel Bar Bending.
- Preparation of pipe, electrical & instrumentation support drawings using MicroStation for various MPP projects as per Saudi Aramco Standards.

### Projects worked in MCDERMOTT

Maintain Potential Project, Kingdom of Saudi Arabia.

Client: Saudi Aramco

- Maintenance of offshore oil platforms in the Kingdom of Saudi Arabia.
- Addition and modification to offshore oil platforms.
- Creating new offshore platforms.

#### Projects worked in Al-KIFAH Contracting

Construction of University Facilities in Dammam. Client: Royal Commission for Jubail & Yanbu

- Worked as assistant site engineer (Foreman).
- Monitoring all types of labor works in compliance with company standards.
- Performing regular site visits and preparation of site report for client review.

#### **WORLEY PARSONS CO**

University graduate practical training

• Training on the HAP program for the air conditioning units of private buildings in Saudi Aramco HVAC.

### Projects worked in TARGET Contracting

Demolition and construction of oil tanks, Saudi Aramco. Ras Tanura.

Worked as project engineer.

- Monitoring all types of labor works in compliance with company standards.
- Performing regular site visits and preparation of site report for client review.
- Provide all work requests and obligations.
- Organizing action plans.
- Solve problems with Aramco employees.
- Monitoring employees and developing compliance systems.
- Defining and distributing responsibilities to the work team within the project.
- Ability to make decisions and possess leadership skills.



## CERTIFICATE OF APPRECIATION

This certificate is Awarded to

## Fayez Alzayer

For the outstanding performance on his assigned tasks during Replace Storage Tank at

Ras Tanura Refinery Project

SHAYA H. ALQAHTANI, Company Representative

North RT Refinery & Juaymah NGL Projects Division

On December 25, 2022