

MOHAMMED AL YAHYA

12 June / 1991 / Saudi Arabia

Mohammed Qassim Al Yahya

Date of birth: 1991/6/12

ID No: 1071296402

Marital Status: Single

Saudi Arabia - Dammam

Mohammed.q.alyahiya@hotmail.com

+966 54 994 0093

EMPLOYMENT DETAILS

KURITA AQUACHEMIE

FEB.2021 – PRESENT

JOP TITLE – Sales and Services Chemical Engineer, Jubail.

- **Sales and Services Chemical Engineer**
 - Assigned in SATORP and SIPCHEM sites to monitor, advise and report chemical performance.
 - Support in performing chemical lab analyses and recommend the needed chemical dosing to maintain the required streams parameters and treatment program.
 - Support in creating technical proposal and facilitate communication between clients and Kurita Aquachemie team.

BAKER HUGHES

AUG.2018 – FEB.2021

JOP TITLE - Field Engineer \ RO Engineer, KSA

- **Field Engineer**
 - Inspect and calibrate all sensors, system setup, program the tools for the required services. Plan and coordinate with Aramco foremen, Rig manager and rig crew for sensors installation and starting the job.
 - Transmit real time data for the requested services, coordinate with mud engineer about the chemical properties for the drilling mud, measure mud resistivity on daily basis and submit daily reports to Aramco and baker Hughes.
 - Once we reached the target well depth for the drilling section finalize and submit the final deliverable to Saudi Aramco. If there is another section prepare system and tools for it otherwise, take rig down confirmation and start rig down.
- **Remote Operation Engineer.**

Control 6 to 8 rigs remotely, help the fresh filed engineers in setup the system and program the tools, monitor the data reliability and tools performance and coordinate with rig coordinators for any required items.

ITT INSTITUTE

DEC.2017– MAR.2018

JOB TITLE – INSTRUCTOR, DAMMAM

- Preparing presentations about different topics related to Non-Distractive Testing (NDT) that is provided by the main NDT instructor daily and present them to the students in the next day.

PIPE COATING INDUSTRIES (AQPCI)

JUNE.2015 – DEC.2015

JOB TITLE - TRAINEE ENGINEER, DAMMAM

- Apply primary chemical coating FBE and specialized coting to enhance corrosion resistance of pipes, vessels, heat exchangers, ...etc.
- Apply three layers coating polyethylene and polypropylene.

EDUCATION

BACHELOR DEGREE

2016

KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS – Dharan City

- Chemical Engineering degree from King Fahd University of Petroleum and Minerals. (June-2016) with cumulative GPA of 2.5 out of 4.0

SKILLS

Skill #1

Fluent in English and Arabic.

Skill #2

Office Applications (Excel, Word and Power point).

Skill #3

Aspen Hysys.

LANGUAGES

ARABIC Excellent

ENGLISH Excellent

SHORTCOURSES

- Non-Destructive test (NDT) at Industrial Technical Training Institute (ITTI). (Nov-2017 up to July-2018).
- Nebosh Award in Health and Safety at work (HSW). (2018)
- Occupational Safety and Health Administration (OSHA). (2018)
- The basics of the firefighting and safety. (2018)
- Preventive driving. (2018)
- Leadership and creative management at Education path institute. (2017)
- First Aid at KFUPM. (2016).
- Total Quality Management at KFUPM. (2016)
- Supply Chain Management at KFUPM. (2015)
- Oil, Gas and Petrochemicals industries at KFUPM. (2015)
- Principles of Project Management at KFUPM. (2014)
- English Summer program at Aramco. (2008)