Resume

Petroleum Engineer

Personal details

Name Fatimah Haider Al-Ogaili

Email address fatimah.alogaili@gmail.com

Address

Hay Al Jihad Baghdad-Iraq

Date of birth

April 15, 1990

Nationality Iraqi

Marital Status

Married



Sep 2021 - Oct 2023

Master of Petroleum Engineering

Baghdad University, Baghdad-Iraq

Bachelor (Hons) Petroleum Engineering

UCSI University, Kuala Lumpur-Malaysia

Employment

Jan 2012 - Jun 2016

Nov 2023 - Present

Full Time Lecturer

Al Farabi University College, Baghdad-Iraq

Full time lecture at College of Engineering-Petroleum Engineering. teaching first, third and fourth year students various courses such as:

- 1. Drilling engineering and drilling fluid laboratory.
- 2. Engineering Applications.
- 3. Computer Science I.

Business Development Assistant

AEA - Ain El Assad for Oil & Gas Services LTD, Baghdad-Iraq

AEA is private company in Iraq - sister company to KAW also specializes in investing capital in Oil & Gas sector in the field of providing oil & gas services and supplying clients with various types of fuels and materials through its extensive logistic supplies. As a full time employee the tasks were performed:-

- 1. Supervise the operation team and maintain smooth flow of operations in terms of submitting requests for approvals, sending escorts requests and other entry permits.
- 2. Ensure delivery plan is efficient and effectively executed through close monitoring of loading and offloading process.
- 3. Maintain effective communication with clients regarding delivery schedules, entry permits, delivery dates and various information regarding fuel supply throughout the month.



Sep 2020 - Sep 2021

4. In charge of submitting monthly Client-OPDC fuel reports - affirming all fuel related information such as purchase date, vouchers, quantities, as well as final destination for every truck delivered.

Feb 2019 - Sep 2020

Business Development Assistant

Khyrat Al Watan for Oil & Gas Services LTD., Baghdad-Iraq

KAW-Khyrat Al Watan is a private Iraqi company specialized in oil services and fuel transportation missions. i worked as full time employee performing the below tasks:

- 1. Developed Master Dynamic Sheet to control, monitor and track fuel transportation operations on monthly basis.
- 2. Developed Monthly Delivery Schedule for trucks and fuel types for each destination requested by the clients.
- 3. Developed KAW Statement of Payment Dynamic Sheet to monitor the monthly payment process for each fuel type and control the payment activities of fuel purchase, bank transactions, taxes and company expenses.
- 4. Keep track of fuel delivery operations with the logistic team and update the trucks status to client in terms of loading process, delivery dates and number of truck delivered per day for each destination.

Mar 2017 - Feb 2019

Project Engineer / Admin Assistant

Prasia Group for General Trading LTD. - Iraq, Baghdad-Iraq

Prasia Group is a private Iraqi Company for General Trading. I worked as a full time employee performing the below tasks:

- 1. Take part in reviewing terms and conditions of tenders, and prepare tenders of interest for submissions.
- 2. Maintaining fast and reliable connection between high board of authority of company and clients through emails.
- 3. Generate quotations and invoice for various product supply and handle request for information and data.
- 4. Following up on the legal status with the company lawyer for every purchase order and other legislation matters.
- 5. Handle procurement of materials, ensuring items are compatible to client's need, and issuing delivery notes.

Sep 2016 - Feb 2017

Accountant

Prasia Group for General Trading LTD. - Iraq, Baghdad-Iraq

Prasia Group is a private Iraqi Company for General Trading. I worked as a full time employee performing the below tasks:

- 1. Preparing asset, liability, and capital account entries/datasheets by compiling and analyzing account information.
- 2. Documenting financial transactions by entering account information.
- 3. Tracking company invoices, managing payment methods, and report delayed or outstanding payment to both parties client and managing director.

Sep 2015 - Dec 2015

Drilling Fluid Lab Engineer

SCOMI OILTOOLS SDN. BHD, Shah Alam-Malaysia

Worked at the Global Research and Technology Center (GRTC) which is the first of its kind in the Asia Pacific region that provides facilities for R & D, training and QAQC as well as operational technical support for global drilling operations and drilling fluid technology. Main Duties and Responsibilities:

- 1. Undergone complete course for Drilling Fluid Technology for inters.
- 2. Participated in GRTC Health, Safety & Environment Week.
- 3. Performed various drilling fluid testing on Water-based mud, Oil-based mud and Synthetic-based mud using various testing equipment under different temperatures and pressures.

Skills

Computer Software - Microsoft Office

Excellent

Computer Software - Petrel and Eclipse Rerservoir Simulation

Good

Languages

Arabic

Fluent

English

Fluent

Internships

Sep 2014 - Dec 2014

Intern

SBM OFFSHORE, Kuala Lumpur-Malaysia

Trainee for four months at Kuala Lumpur Executive Center, positioned at the Proposal & Technology Development Department. Main duties and responsibilities:

- 1. Studied different the valve type, classification and on/off pneumatic.
- 2. Examined different valve types on SBM FPSO and proposed a strategy for standardization.
- 3. Examined the value drivers for this standardization (cost, weight, space, delivery schedule).

Sep 2013 - Dec 2013

Intern

KAR GROUP - CONSTRUCTION & ENGINEERING, Erbil-Iraq

Trainee for four months at Erbil refinery affiliated to KAR Group, positioned at three departments, Process Units and Utilities, Laboratories & Quality Control and Administrative office. Performed the following duties and responsibilities:

- 1. Studied all the schemes and tracking production lines (fuel, kerosene, diesel, gasoline, else).
- 2. Identified all the existing equipment in the unit and function of each such as control valves, compressors, boilers and heat exchangers.
- 3. Familiarized with the mechanism of the processes taking place in the production unit such as: distillation, absorption, extraction, adsorption, thermal and catalytic cracking and reforming.
- 4. Determined quality of products by working at product lab and water lab through conducting experiments

Certificates

2015

Completion of Training Course

Certificate of Completion for participation in training course held at Scomi Oiltools Sdn. Bhd. on Drilling Fluid Technology for Interns, Mud types, and other chemical components.

2015

Participation in Training Course

Obtained Certificate of Participation in training course held at Scomi Oiltools Sdn. Bhd. on GRTC Health, Safety & Environment Week.

2012 Participation in SPE Petrobowl

Certificate of Achievement for Participation in SPE Petrobowl Competition held at

UCSI University.

2012 Certificate of Appreciation

Certificate of Appreciation for Organizing Technical Talk on Drilling Fluid

Technology held at UCSI University.

2012 Certificate of Appreciation

Certificate of Appreciation for Organizing Technical Talk on Coiled Tubing Drilling

held at UCSI University.

2011 ICDL Certificate

For learning general software in windows and internet.

Qualities

■ Very adaptable and excellent ability of systematic time management.

■ Mature, dynamic and self-motivated with high sense of responsibilities

Strong interpersonal and communication skills

Possess profound belief of team-work accomplishment.

■ Goal oriented with expertise to focus on achieving tasks with priorities

Publications

2023 Title: Evaluating Filtration and Thermal Stability of Water-Based Mud Using

Green Synthesized Zinc Oxide Nanoparticles

Journal Name: Iragi Journal of Chemical and Petroleum Engineering

Authors: Fatimah H. A. Al-Ogaili and Faleh H. M. Almahdawi

Publications URL:

https://ijcpe.uobaghdad.edu.iq/index.php/ijcpe/article/view/1107/876

2023 Title: Analyzing the Effect of Green Synthesized Bio-Based ZnO Nanoparticles

on Rheological Properties of Water-Based Drilling Fluid **Journal Name**: Kongzhi Yu Juece/Control and Decision **Authors**: Fatimah H. A. Al-Ogaili and Faleh H. M. Almahdawi

Publication URL:

https://www.kzyjc.org/article/analyzing-the-effect-of-green-synthesized-biobased-

zno-nanoparticles-on-rheological-properties-of-water-based-drillingfluid#

2023 Title: Green Fabrication and Characterization of Zinc Oxide Nanoparticles

Using Celery Leaf Extract

Journal Name: Journal of Survey in Fisheries Sciences (JSFS) **Authors**: Fatimah H. A. Al-Ogaili and Faleh H. M. Almahdawi

Publications URL:

https://sifisheriessciences.com/journal/index.php/journal/article/view/1738

Title: Evaluation of Nanoparticles in Enhancing Drilling Fluid Properties

Journal Name: International Journal of Scientific & Engineering Research

(IJSER)

Authors: Fatimah Al-Ogaili and Noraini Surip

Publications URL:

References

Ansam Ali Ibrahim

Ain El Assad for Oil & Gas Services LTD. Company, Baghdad

+964-771 111 2844, ansamalimaria@gmail.com

Mustafa Adel Hussein Khyrat Al Watan for Oil & Gas Services LTD. Company, Baghdad

+964-790 122 9350, Mustafaa17@yahoo.com