# Waleed Khaleed

# **Petroleum Engineer**

### **Personal Information:**

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Address: Basra/Iraq

• Birthday: 25th December 1996

### Summary:

- I'm a recent graduate Petroelum Engineer. I have a Bachelor's degree in Petroleum Engineering from University of Basra.
- I had many internships to the leading oil and gas industry service companies.
- A highly motivated person with excellent software skills.
- Have the ability to work in different environments, Conditions, Locations, with different languages and people.

### **Experience:**

- MWD/LWD Field Engineer Trainee, DNM Segment, Schlumberger, Basra Base, Iraq
- (July/2018 August/2018)
- Main Responsibilties:
- Running, Programming and Calibration of the Measurement while Drilling tools (MWD) (Like Impulse, Slimpulse, Telescope, etc.), And The Logging while Drilling tools (LWD) (Like ArcVision, SonicVision, etc.)
- Rig Up of the surface equipments and devices (Sensors, Cables,..)
- Monitoring the tools and taking surveys while drilling.
- Delivering High-Accurate Real-Time Data to the client.
- Projects Development Engineer Trainee, Basra Gas Company (Shell Co. as a Partnership),
  Al-Zubair, Basra, Iraq
- (June/2018)
- Main Responsibilities:
- Attend classroom instructional sessions.
- Perform job preparation tasks under supervision.
- Site visits to the NGL/LPG Plants of the company.
- Monitoring the gas plant equipments (Separators, Heat Exchangers, Dehydration Units).

## **Education:**

- Bachelor's degree in Petroleum Engineering
- University of Basra/Petroleum Engineering Dep.
- (2015-2019)
- The 4th rank out of 58 student, With total evaluation (%76.848).

### Achievements

- Graduation Project (Study the effect of Some additives on the properties of Drilling fluid)
- University of Basra/Petroleum Engineering Dep.
- (2018-2019)
- Professional Member in Society of Petroleum Engineers (SPE), Basra Chapter
- University of Basra/Petroleum Engineering Dep.
- (2018-2019)

## Software Skills:

- Schlumberger Petrel, Reservoir Simulation Software
- Computer Modeling Group (CMG), Reservoir Simulation Software
- Schlumberger Eclipse, Reservoir Simulation Software
- EMERAUDE Software by KAPPA, Production Log Interpretation Software
- Interactive Petrophysics (IP), Well Logging Analysis Software
- Golden Software Programs (Didger & Surfer), Digitizing Software
- Schlumberger OFM Software
- Schlumberger PIPESIM Software
- Petroleum Experts (PETEX) Softwares (Mbal, PvtP, Prosper),
- Adobe Programs (Illustrator, Photoshop, ...)
- MATLAB Software
- MS Office Programs (Word, Excel, Powerpoint, Outlook)
- AUTODESK Package (Autocad, 3Ds Max)

# Courses taken during University

- Fundamentals of Reservoir Engineering
- Enhanced Oil Recovery Methods
- Petroleum Production Systems
- Fundamentals of Reservoir Simulation
- Integrated Reservoir Management
- Fundamentals of Drilling Engineering
- Casing Design and DD Design
- Well Test Analysis
- Fundamentals of Production Engineering
- Well Logging and Formation Evaluation
- Natural Gas Technology
- Pollution and Industrial Safety

## **Courses and Certificates**

- "Production Log Interpretation" course using EMERAUDE software, March/2019,
- "Efficient Workflow Of Integrated Reservoir Studies" Using CMG software, Dec/2018
- "Formation Evaluation and Drilling Problems" Workshop By SPE Basra, March/2019
- Occupational Safety and Health Administration (OSHA) Training course, March/2017
- "Introduction to MikroTik RouterOS & RouterBoard" Course, Nov/2016

## References

- Mustafa Muafaq Allami, Schlumberger, Senior Field Engineer, +9647808703656
   (MAI-shohani@slb.com)
- Najah Saeed Abd, Schlumberger, DNM FS Manager, +9647809186831
- Manar Maki, Basrah Gas Company, Supervisor, +9647703886804 (manar.altaha@basrahgas.com)