Ahmed Maher

Petroleum Engineering

ahmed.maher.lafta.66@gmail.com | +9647807703090 | linkedin.com/in/ahmed-maher-lafta

- **Nationality**: Iraqi
- **Address:** Thi-Qar, Shatra, 64007
- **Date of Birth:** Aug 28, 2001
- **Marital Status:** Single

Professional Summary

- Proven ability to mitigate operational challenges and optimize drilling parameters.
- Strong problem-solving, communication, and leadership skills.
- Experienced in project management, HSE standards, and environmental impact assessments.

Experience

Trainee | State Company For Gas Filling and Services   **Jul 2023 - Aug 2023**
Thi-Qar, Iraq
- Contributed to modern service projects, including gas network installations.
- Worked on adding LPG liquid gas systems to cars.
- Conducted tests on liquefied natural gas composition and performance.

Painter | Self-Employed   **2019 - 2020**
Thi-Qar, Iraq
- Painting rooms and woodwork
- Preparing surfaces by sanding, priming, and cleaning

Accountant | Natural Products Store   **2017-2018**
Thi-Qar, Iraq
- Managing accounting tasks in a natural products store.
- Handling accounts payable and receivable.
- Inputting financial data into accounting software and maintaining databases.

Sifety Engineer | KASO Company   **Jan 2025-Jun 2025**
- Safety Supervisor

Certifications

1. Well Operations Crew Resource Management (WOCRM) by IWCF (2024)
2. IWCF Level 1 Program by IWCF (2024)
3. Basic & Advanced Drilling And Drilling Fluid Mud Lab at Al-Jab Company (2022)
4. Oil Well Drilling Problems Related to Formation Pressures with Iraqi Engineers Union (2022)
5. General Industry Safety and Health with Iraqi Engineers Union (2024)
6. English language development with Iraqi Engineers Union (2024)
7. Training of trainers (TOT) with Iraqi Engineers Union (2024)

Education

Bachelor of Engineering in Petroleum and Gas   **2020-2024**
Thi-Qar University, Iraq **Graduation Project:**
   Title: Mitigate mud losses in the Dammam Formation by key drilling parameters, North Rumaila Field, Iraq.

- Investigated mud loss during drilling in the Dammam Formation.
- Analyzed data from over 42 wells to determine key drilling parameters.
- Concluded geological factors as primary causes for mud loss.
- Provided recommendations for planning and controlling drilling operations.

Skills

- **Technical Skills**: Microsoft Word. Microsoft Excel Microsoft PowerPoint Microsoft Outlook. MATLAB.and Surfer.
- **SoftSkills**:Problem-Solving. Communication. Leadership. Adaptability. Teamwork, Data Analysis. Multitasking. Safety Awareness, and Customer Service .

Key Competencies

- Skilled in statistical analysis and data visualization.
- Experienced in project planning, scheduling, and cost management.
- Reading daily reports (DDR, MDR, DDL)
- Reading piping layouts and P&LD

Languages

- **Arabic:** Native
- **English** : Intermediate