

## Personal Information:

**Name:** Jaafar S. Al-Tayawi

**Nationality:** Iraqi

**Date of Birth:** 26.08.1994

**Gender:** Male

**Address:** Baghdad, Iraq

**Telephone:** (+964) 7717878292

**Email:** [jaafarpet2018@gmail.com](mailto:jaafarpet2018@gmail.com)



## Education:

- **September 2017**

Bachelor's Degree in Petroleum Engineering, Baghdad – Iraq.

- **September 2014**

Secondary school certificate, Baghdad - Iraq

## Training Certificates:

1. **Summer Training in Midland Oil Company / Wireline Segment, Baghdad - 30 July 2016**

It focused to understand the fundamental principles of science and engineering behind the technology of petroleum engineering.

2. **Graduation project: " *polymer flooding* "**

This course has enabled me to:

- Gain introductory training on reservoir simulation software systems and complete lab experiments on topics such as: Petrel, Fortran software and Digger.
- Obtain knowledge and understanding of principles that underpin engineering science, mathematics and applied sciences essential for a petroleum engineer.
- Undertake field visits and gain an understanding of technology application in the field, how operations are conducted, challenges faced during and after production and the expectations of oil and gas engineers.

- Improve analytical skills, leading to the ability to apply engineering principles to a wide range of applications.
- Appreciate and understand the economic, social and environmental context in which petroleum engineers' work.
- Develop the ability to think critically and analyze information in an objective manner in order to form a judgment.
- Enhance the ability to work independently or in groups to handle projects and meet deadlines.

## **EXTRA CURRICULAR ACTIVITIES (UNIVERSITY)**

- Visiting Petroleum institute Baghdad (2016)

### **Professional Member:**

1. Member of the Society of Petroleum Engineers SPE
2. Member at Iraqi Engineers Association
3. Member at the Sources of Scientific Information Association NGO
4. Member life pulse volunteer team

### **Software Skills:**

Proficiency in the following software:

1. Familiar with the Google Web Browser
2. Microsoft Office
3. MATLAB
4. AutoCAD
5. Home Design
6. Corel DRAW
7. Photoshop
8. Camtasia. Studio
9. Adobe Premiere
10. Proficiency of some Reservoir Management Programs Such as: DIGER, ECLIPSE, PETRAL, IP
11. Fortran Programming Language
12. Python Programming Language

## Professional Qualifications:

1. Junior Planning Engineer in Abkar Corporation.  
(Provide full support for the Director of Technical Services, my responsibility includes the review of all technical documents and construction services on the project providing value as a third-party reviewer of design and construction functions or activities, also I have been working with our Project Delivery Teams to ensure that they have the right people assigned to the required functions to promote excellent project delivery.) (July 2017 - present).
2. Internet Network/ Installation and Service, working with:
  - Al Jazeera Al Arabiya (2014 - 2016)
  - Earth-link (2016 - present)
3. Sales and Maintenance Engineer of “Aghadeer Al-Samir Co. for Computers and Wireless Systems Importing and Maintenance” (Oct. 2015 - May 2016), Baghdad - Iraq.
4. Assistant Director Executive “Radar Company Group”, it is a group of companies in different fields: Medical Equipment, Conferences Organization, Advertising, Cars Maintenance, and Design and Organization of Smart School Academies (Aug. 2016 - Jan. 2017).
5. Assistant Director Management “Sources of Scientific Information Association NGO” (Feb. - Apr. 2018).
6. Lecturer at the Seminar of “Mikro Tik Devices for Communication”, Sources of Scientific Information Association (Mar. 2018).
7. Team Leader of Organizing the Scientific Conference for “Future Vision for Air Navigation and Communications in Iraq” (31.03.2018), Iraqi Engineers Association.
8. Manage advertising campaigns of "Horizon Co. for Advertising Campaigns and Professionals Advertisement" (Apr. - Oct. 2018).
9. Assistant Director of Administration / External Import Department at "Afnan Trading Tires Co." (Oct. – Dec. 2018).
10. Trading in the Forex market (2016- present).

## Other Activities and Contributions:

1. Activist in human rights and NGO
2. Participant at human campaigns to help poor, sick, orphans and displaced peoples
3. Course RTU - SCADA - DCS - PLC - ATS DESIGN (Dec. 2014)
4. Participant at the United Nations Program "Innovation for Development" (2016)
5. Co-Author of a Book " Investing from A to Z" (Feb. 2017)
6. Training course Diplomatic Mission (Feb. 2018)
7. Attending a conference "Future Vision for Air Navigation and Communications in Iraq" (31.03.2018), Iraqi Engineers Association
8. Lecturer at the Training Course of preparation and organization of advertising campaigns (Apr. 2018)
9. Participant at a work shop "2<sup>nd</sup> annual workshop on embedded systems" (by Uruk Electronics Company and Al-Mansour University College), (Apr. 2018)
10. Participant at a work shop " Introduction to the stock market in Iraq " by Rabee Securities Company (May 2018)
11. Participant at a Workshop " Google Classroom, Google Scholar & Art of presentation " by toastmaster & share knowledge (May 2018)
12. Participant at a Workshop entitled e-marketing, electronic commerce and financial comprehension to know the correct mechanisms and methods to promote the emerging projects by Zain Cash (May 2018)
13. Training course of the principles of the investment / Edraak (one of the initiatives of the Queen Rania Foundation), under the supervision of a team of academics who supervised the teaching and management of the debate and evaluate the answers and examinations.
14. Workshop Internet of Things by lot lab (Sep. 2018)
15. Workshop Instrumentation and Controls by Dar Al-Takamul Co. (Baghdad, Almansour), (Oct. 2018)
16. Workshop "English Language for oil and gas industry" in university of Technology (Nov. 2018)
17. Workshop "Exploration of Hydrocarbon Reservoir Methods" in university of Technology (Dec. 2018)

## **Linguistic Proficiency**

- Arabic: Mother tongue.
- English: Good in comprehension, reading, writing and speaking.
- Beginner German language

## **Personal specifications**

- Patient, motivated and self- educated
- Hard worker
- Good in team work and Leadership
- Good ability to learn new the technologies and professional fields
- Ability to work abroad
- Good communication skills

## **INTEREST & ACTIVITIES**

- Browsing the internet Journal of Petroleum Technology to keep up-to-date with issues in the oil and gas industry, technology advancements and news about Society Petroleum Engineers
- Enjoy drawing and designs
- Passion for travelling in order to learn about the history, culture and lifestyle of different countries.

## **Hobbies**

Auto-Driving and Hiking, Travelling, Running, Swimming, Horse riding, Race Bicycles.