



Osman Kamal Ali Abdelrahman

Contact

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Skills

- Ability to analyze problems & Solve them.
- Critical thinking & decision maker
- Ability in understanding new application.
- Talented in presenting seminars and presentations.
- Team worker & work dedicator.
- Great organizer.

Programming

- MS ██████████
- CMG ██████████
- MATLAB ██████████
- PIPESIM ██████████

Languages

- Arabic ██████████
- English ██████████

Objective

I am Petroleum Engineer with one and half -year experience in petroleum industry , I worked as Reservoir Engineer in Sudapet Co.Ltd & Bisco for Developed project and currently I am working as Teaching assistant in Sudan University of Science & Technology.

My vital objective is seeking for job in respectable companies .

Experience

Teaching assistant in Sudan University of Science & Technology 5/12/2018 to up to date:

I have been teaching general computer science and basic petroleum courses such as (Principles of reservoir engineering, Reservoir fluid properties, Applied Reservoir Engineering, Oil Recovery Technology, drilling fluid, Fluid Mechanics 1 , Fluid Mechanics 2 , Language Programs, Computer Applications and numerical analysis).

Petroleum Engineer Trainee in SUDAPET Co.Ltd .

03/11/2019 to 30/06/2020:

I'm working as Reservoir Engineer in E&P Department in term of :

- Reservoir Rock Properties (CCA & SCAL Data).
- Reservoir Fluid Properties (PVT Data).
- EOR Screening.
- Reservoir Simulation.

Beside review & monitoring Drilling programs for each well and Present Daily Drilling Reports.

Petroleum Engineer in BISCO for Developed Projects Co. Ltd.

03/02/2019 to 03/11/2019.

I'm working as Reservoir Engineer in EOR unit & Training program coordinator in Marketing & Administration department.

Beside i have a big knowledge in CMG software and i have ability to teach it.

Training

Greater Nile Petroleum Operating Company Trainee FIELD & Office training at Production Department 12/2017 – To 01/2018:

Production operations at Heglig CPF/FPF and Heglig lap, Field sites (Wells/OGMs) parameters and flow measurements ,Production Department Activities, Production Data Management System (PDMS),Artificial lift equipment's and design.

Volunteering

- **4th Final Year Graduation Project Competition**

Executive Committee.

- **Programmer of SPE Sudan University Student Chapter**

Responsible of organizing chapters programs & activities .

- **3rd Final Year Graduation Project Competition**

Organized by SPE Young Professional Office.

- **Engineer Weeks Organization**

Organized by College of Petroleum Engineering & Technology.

Education

BSc. (honors) Degree in Petroleum Engineering 2013 – 2018 College of Petroleum Engineering, Sudan University of Science & Technology I have graduated in 2018 with first class degree, GPA (3.14).

high secondary school 2010-2013 Dar manhal private secondary, in 2013 I completed my secondary school in which I achieved 88.3%.

Scholarship

- **Petronas local University scholarship**

I have been awarded a local scholarship from Petronas Sudan operation in term of paying tuition and registration fees for college and it was annually renewed subjected to my academic performance.

Courses

- introduction to EOR Application (CMG: Computer Modeling Group Software).
- Advanced EOR Application (CMG: Computer Modeling Group Software).
- Basic Mud School.
- Advanced Mud School.
- OSHA 30 hours in general Industry.
- Basic Well Control.
- The higher council for strategy - Khartoum State (strategic planning).
- Higher Training course of Personal Strategic Planning.

References

- **Dr. Elham Mohammed Mohammed Khair** (Assistant Professor)
elham_mmk@yahoo.com
- **Dr. Elradi Abass M.Nour** (Assistant Professor)
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- **Dr. Dhallia Mamoun Beshir Mohamed** (Assistant Professor)
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