**CURRICULUM VITAE**

# REVAN KAMARAN AKRAM

**Sharawani Qt., 120m Road,**

**Erbil, 44001, Iraq**

**Date of Birth:** 12 July 1990 **Nationality**: Kurdish/Iraqi

**Phone no:** +9647504936361 | +9647704469923 **Driving License**: Full & clean

**Email:** Revank.akram@yahoo.com

## Summary

Over eight years of experience as a lecturer and Geologist in the Academic and Oil and Gas industry working and researching on various regions of Iraqi Kurdistan Region with integrating and interpreting geological data through a proven ability to work as part of a team, or on own initiative, providing support and information to client representatives. Holding a master degree in geology with research topic focused on source rock evaluation, geochemistry, and stratigraphy. Published, several scientific geological related papers on local and international journals as corresponding and co-authors. A good practical knowledge of various technical drilling issues (borehole instability, sidetracks, unmanageable losses events, and high-pressure formations), databases, I.T hardware and software has been gained over the years.

## Core competencies and abilities

* Excellent communication (written & verbal skills) in English.
* Continues learning and full commitment to core value principles (HSE, leadership & ethics).
* High degree of self-motivation.
* Knowledge sharing and Strong analytical skills.
* Teamwork.
* Making appropriate decisions with minimum supervision.
* Ability to demonstrate honesty, integrity and confidentiality.
* Proactive approach and Flexibility.
* Alertness and attention to details.
* Conceptual and innovation thinking.

## Key Abilities

* Proven well-site geology expertise, with geological experience in Iraq/Kurdistan region.
* Excellent knowledge of software skills covering industry standard for mudlog and composite log drawing and formation petrophysical and quantitative interpretation (Power Log, Geology).  Knowledge of basic wire-line logging operation and well site interpretation. .
* Expertise with advanced “MS Office” tools.
* Ability to develop own professional expertise through optimizing on-the-job and additional training and experiential opportunities.

## Qualifications

* **Ph.D. Candidate in Petroleum Geology**, (2020- present)

Salahaddin University, College of Science, Geology Department, Erbil, Iraq

*Main Research Area*: Reservoir Characterization and Basin modelling.

* **M.Sc. degree in Petroleum Geology**, (2014-2016)

Salahaddin University, College of Science, Geology Department, Erbil, Iraq

*Main Research Area*: Source rock evaluation.

* **B.Sc. degree in Geology,** (2008-2012)

Salahaddin University, College of Science, Geology Department, Erbil, Iraq

## Experience

**Company: Crescent Petroleum-Dana Gas**

### Position: Wellsite Geologist (Full Time) from June 2018 to Sept. 2019 KM-10ST2 from Oct. 2018 to Sept. 2019 (Khormor field, Sulaymaniyah, Iraq)

Preparing daily geological and mud logging reports. Familiarizing of the prognoses well programme from all available regional data (including nearby offset wells), and the drilling programme reports, and monitoring any special operational problems (i.e. unconsolidated formations, over pressured drilling conditions). Describing and interpreting cuttings, chromatography and fluorescence shows. Supervising and controlling the mud logging unit. Performing interpretation analysis of the drilling parameters. By doing witnessing quality control of the wireline logging programme on site, and monitoring the efficiency of the operation. Worked on quality control and finalizing final well report of this well.

### Position: Junior Wellsite Geologist CH-3 from June 2018 to Oct. 2018 (Chamchemal field, Sulaymaniyah, Iraq)

Started to work as trainee wellsite geologist, in Chamchemal field for two months. Took On-Job trainings by seniors and supervisors of Crescent petroleum employees, including all the drilling and geological operations, especially mud logging and LWD/MWD units. In addition, on-job trainings on communication with units and preparing daily geological reports (DGR).

* **University: Erbil Polytechnic University, ETI, Petroleum Technology Dept. Position: Assistant Lecturer, from Sept. 2016 to Oct. 2018.**

Teaching petroleum and geological related subjects. Theoretical and Laboratory course books preparations, scientific member of the department. Supervising student’s yearly projects. Head of petroleum geology laboratory. In addition, researching as corresponding and collaboration author. In addition, invigilating examinations, attending staff meetings, general administration, writing research proposals, papers and other publications. And, lecture planning, preparation and research, encouraging personal development via tutorial or pastoral work

**Organization: Solidarities International Organization (Erbil, Iraq)**

### Position: Logistic and Liaison Officer, (Part time) from Jan. 2017 to May 2017

Procurement and purchasing logistics related items to the WASH, HYGIENE, and CAMP. Programs. Liaising and doing all the government-related jobs. Translation Kurdish-English-Arabic. Plan warehouses and distribution centers for efficiency in both operations and capacity. In addition, organize transportation activities, including storage of goods, managing information accrued from point of origin to delivery, orchestrating transportation movements, and arranging for services as necessary. Coordinate and track the movement of goods through logistic pathways. Execute a logistics plan to move products and packages to reach destinations on schedule. Review freight rates and other transportation costs to keep working costs low. Maintains quality throughout the logistic processes

 **University: Salahaddin University, College of Science, Geology Dept.**

### Position: Laboratory Technician and demonstrator (full time) from Oct. 2012-Oct. 2016)

Worked as assistant laboratory Instructor in General Geology, Structural, Petroleum and paleontology laboratories, by reviewing students, assignments, student exam invigilation, in Geology departmentCollege of Science-Salahaddin University Hawler.

## Language

* Proficient English: speaking, reading and writing (IELTS: 6.5)
* Advanced Arabic: speaking and reading
* Native Kurdish: speaking, reading and writing.

## Software Skills

* Advanced Microsoft package and windows diagnosing user ‣ Internet, Google and Google application advanced user ‣ Convenient ArcGIS user.
* Convenient Photoshop and other designing software user.
* Advanced Rockware, Log Plot, Surfer, Didger user.
* Moderate Interactive Petrophysics user.
* Beginner in using Petrel, Techlog.
* Beginner 3Dmax user.

## Trainings and Certificates

* Coupling DH and surface fluid measurements to reveal fluids distribution WD. By SPE (2019).
* ART (Aggression Replacement Trainings) by GIZ and Qandil Organization (one week) 2018.
* IELTS overall marks: 6.5 by British Council (2017).
* Diploma in General and Academic Teaching Training by MOE (Jan-March 2017)
* GIS and Petroleum geoscience courses International DAAD-GRI-summer school at Freiberg- Germany (2015), including:

|  |  |
| --- | --- |
| ▪  | 3D geological modeling (GOCAAD)  |
| ▪  | Micropaleontology as tool for stratigraphy  |
| ▪  | Environmental aspects of oil production and utilization  |
| ▪  | Geospatial prediction using artificial neural networks and GIS  |
| ▪  | Reflectance and fluorescence in microscopic investigation  |

## Scientific Publications

* Efficiency of oil and gas generation of palaeozoic formation outcrops in nazdur area, kurdistan region, northern iraq: insights from palynological study
* Source rock evaluation of shale intervals of the Kurra Chine Formation, Kurdistan Region-Iraq: An organic geochemical and basin modeling approach.
* Palynofacies and Source Rock Evaluation of Late Triassic Baluti Formation, from two selected wells, in the Northwestern Kurdistan Region, Iraq.

## References

### Massimo Quarchioni

Operation Geologist (Crescent Petroleum).

drillingsropsgeo@crescent.ae

+9647730757279

### Dr. Shara Kamal

Lecturer at Erbil polytechnic University

 Shara.Mohammed@Nottingham@ac.uk +447450559440

### Assist. Prof. Govand Sherwani

Supervisor (Salahaddin University)

 sherwanigovand@gmail.com

 +9647504513171