**CV**

**II. Personal Details**

**Sex:** Male

**Age:** 31

**Place & Date of Birth:** Sana’a, November 17, 1982

**Nationality:** Sudanese

**Marital Status:** Single

**III. Education**

**A. Academic History**

**\* 2012:** M.Sc. (Double degree) in Integrated Water Resources Management (IWRM), Cologne University of Applied Science (Germany) and University of Jordan (Jordan).

**\* 2010:** M.Sc. in Geology, with excellent grade, Earth & Environmental Science Department, Faculty of Science, Sana’a University, Yemen.

**\* 2000-2004:** B.Sc. Degree in Geology from the Faculty of Science, Sana'a University. (Ranked second among my classmates of 43 graduated students).

**B. Languages**

- Arabic: Mother tongue

- English: Fluent

- German: Basic knowledge

**C. Computer Skills**

- Proficient in Microsoft’s office applications (Word, Power point, Excel, FrontPage).

- Good knowledge in software & hardware maintenance.

- Efficient in Internet research.

- Good knowledge in some Geological programs (such as: IP-Interactive Petrophysics, Surfer, Geo2007, Conop9, PAST, and GraphCor3.0).

- GIS10 and ENVI for remote sensing.

**D. Technical training**

\* 12-26 March, 2009: Geological Interpretation of well logs course, Sana'a University.

\*15–30 Nov., 2008: Well-Site Geology course, Sana'a University.

**IV. Experience**

Jan., 2012 – till now: Geologist, Ansan Wikfs (Sudan) Limited.

Nov., 2004 - 2010: Teaching-Assistant at the Earth & Environmental Sciences Department, Faculty of Science, Sana'a University.

Nov., 2004 – 2010: working in several geological studies and investigations, including surface and subsurface surveys.

**V. Skills**

**-** Technically creative and willing to accept challenges.

- Excellent in preparing and summarizing reports.

- Good presentation skills.

- Learn quickly and ability for self-improvement.

**VI. Conferences & Symposiums**

\* 2–5 May: **Wasser Berlin International 2011**, Berlin, Germany.

\* 24 January, 2011: **1st Amman-Cologne Symposium “The Water and Energy Nexus”**, FH Cologne with German Water Partnership. Amman, Jordan.

\* 5-9 December, 2010: **Arab Water Week**. ACWUA. Amman, Jordan.

\* 1-3 November, 2010: **1st International Conference on Environmental Management and Technologies, ICEMT**. Amman, Jordan.

**VII. Publications**

* **Khalifa, M**.,2012. Sensitivity Analysis of Ground Water recharge to Future Climate Change, Gedaref Basin, Eastern Sudan. Unpublished M.Sc. thesis. Cologne University of Applied Sciences (Germany) & University of Jordan (Jordan).
* M., 2010: Application of graphic correlation technique on Paleocene–Early Eocene benthic foraminifera, Rub’ Al-Khali Basin and neighboring regions. Arabian Journal for Geosciences, [Volume 4, Numbers 3-4](http://www.springerlink.com/content/1866-7511/4/3-4/), 607-623
* **Khalifa, M**., 2011: Principles of Physical Geology – Laboratory Manual. University Book House, Al-Ain, United Arab Emirates (in Arabic).

**VI. Scholarships & Awards**

- German Academic Exchange Service (DAAD) Scholarship (2010).

- Ministry of Higher Education & Scientific Research of Yemen for an M.Sc. degree (2006).

- Geological Survey & Mineral Resources Authority (Yemen) award to top geology students, junior class (2003).

- Sudan Embassy, Sana’a, Scholarship for a B.Sc. Degree, (2000).

**VII. References**

- Two recommendation letters from my professors are attached with this CV.

- A list of references is available upon request.

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