

Khadeija abdelshakor abdalla

Organic chemist

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Work History

Assistant Teaching (part time) 2014 - to present

University of Khartoum-Faculty of science-department of chemistry -
Khartoum/Sudan

I worked as part time teacher my role is teaching practical chemistry in lab .

University Education

Ms.c 2014 - 2016

University of Khartoum-Faculty of science-department of chemistry -
Khartoum/Sudan

B.Sc honors(HONORS), SECOND class (Division one) 2008 - 2013

University of Khartoum – faculty of science – department of chemistry -
Khartoum –Sudan

Training

Analyst 2016-10-3 - 2016-11-27

Environment and Nature Resources and desertification Research Institute

I Gained experience in sample analysis using different type of instruments and conducted different types of analysis . Also I gained experience in sample analysis using flamephotometer and spectrophotometer .

Analyst 2016-9-15 - 2016-10-15

Environment and Nature Resources and desertification Research Institute

the training program was divided into :

1) theoretical part which covered the topic :

* environment pollution

* hazards of wastes and waste management .

2)practical part which covered :

* sampling of environmental samples (soils, water and plant).

*analysis of environmental samples (chemical, physical and microbiological analysis .

* interpretation date .

3) field work .

Analyst 27-Mar-2014 - 27-Mar-2015

center lab in ministry of sciences and communication

Professional Summary

Organic chemist with burning ambition highly organized with well-developed communication and time management skills, ability to work under pressure, individually or within a team . it seem that culture and the core value of the company really align with mine , and I would like to learn more from your company and continue develop further within the working environment offered by company ,as well I am confident this going to be mutually beneficial relationship.

Hobbies

Reading, drawing , panting and Love to travel and experience different cultures.

Skills

Flame Photometry



- Flame photometer

Spectroscopy



- UV-Visible spectroscopy
- Atomic Absorption Spectroscopy (AAS)

Chromatography



Good Knowledge to work with GC-MS, during my of national service performance

Languages

- **English:** Good
- **Arabic:** Excellent

trainee at center lab

(21Nov - 2Dec)2012

Khartoum State Water Corporation

Training includes identification of the operation section and analysis of raw water daily and processor

C O U R S E S and W O R K S H O P

Participation certificate in Personal strategies planning - 2-Oct-2012

International Academy of Training and Leadership Development

International Computer Driver's Licence – ICDL - 25-Jan2014

British Educational Institutes - Training Center

Area of interest

Synthesis of organic compounds(green chemistry)

semiconductor and nanotechnology _ solar energy cell

Environmental Chemistry.

References

1- Name: Dr. Salah Alnaiem Mohamd, Associate Professor, university of Khartoum – faculty of science – department of chemistry, Sudan, Tel: 0993711910
Email:salahnaiem@windowslive.com.

2- Dr. Ibrahim Mohammed AhmedAssociate Professor, university of Khartoum – faculty of science – department of chemistry, Sudan, Tel:0912115469
Email:imahmed435@gmail.com