**Gulfjobseeker.com CV No: 985230**

**Mobile** +971505905010cvdatabase[@]gulfjobseeker.com

To contact this candidate use this link

<http://www.gulfjobseeker.com/feedback/contactjs.php>

**Personal information:**

**Address:** Alain, Aljahli

**Visa Status:** Residence visa

**Country of Residence:** UAE, Alain

**Nationality:** Sudanese

**Gender:** female

**Date of Birth:** 1/1/1985

**Country of Birth:** Kingdom Of Saudi Arabia, Dammam

**Marital Status:** married

**Objective:**

Seeking a career as a biomedical engineer to develop my knowledge and enhance my experience, skills and capabilities.

**Biomedical Engineer Objectives:**

* To use knowledge of biology and engineering to create unique solutions
* To develop products to aid patients in need
* To tinker with old products and equipment to make them better
* To research new trends around the world

**Qualifications:**

2003-2008

B.Sc in Biomedical Engineering, Sudan University Of Science and Technology

**Graduation Project:**

"Data Reduction Of ECG Signal And transmission of it from pc to another"

The project is a compound project of software program and hardware, software using Matlab to help in reducing of signal and using wire and java program to transmit the reduced signal from pc to another.

**Relevant Courses:**

* **CASBEC (**Centre for Advanced Software and Biomedical Consultation)

College of Engineering-Cairo University 2007

* Medical Imaging Technology(X-Ray, C.T Scanning, MRI)
* Embedded System (Microcontrollers Programming)
* **BRAIN POWER CENTER FOR TAINING & CAPACITY BUILDING**

Sudan-Khartoum 2012

Project Management Professional Preparatory course 50Hrs.

**Professional Experience:**

11/11/2008 to 11/11/2009 from

Medical Military Hospital Sudan

Biomedical engineer in the unit of engineering (medical equipments maintenance & repairing)

**Roles and Responsibilities:**

* Installation and Maintenance of medical equipments
* Conducting training activities of various equipments
* Attending the breakdown calls and fault finding at primary level
* Coordinating with the service Engineers of various biomedical companies
* Scheduling and undertaking Preventive Maintenance as well as Calibration of Equipments

|  |
| --- |
| **Personal skills:**   * Efficient organizational skills * Sophisticated problem solving skills * Searching, gathering and analyzing information skills * Effective team player * Ability to work under pressure * Ability to learn independently * Ability to multi tasks * Management, leader ship skills * Ready for challenges   **Software and hardware skills:** |
| * Microsoft word * Microsoft Power point * Microsoft Excel |

* Laboratories and general equipments (incubators, ovens, water still, autoclaves, Microscopes, …etc

**MEMBERSHIP of PROFESSIONAL INSTITUTIONS:**

Sudanese Engineering Council 2009

**Languages:**

* Arabic: Native Language, highly fluent
* English: Good writing, reading, listening & conversation

**Hobbies and interests:**

* Interest in new technologies of medical instruments and equipments
* Voluntary activities & keen on traveling