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**Objective:**

Seeking for a position to enable me develops and contributes my knowledge and skills to a well-organized and reputed Organization.

**Qualifications:**

May 2012: obtained Project Management Professional **(PMP)** Credential.

OCT 2008: B.Sc. (HONOUR) in Biomedical Engineering from Sudan University of Science & Technology.

JAN 2003: Diploma of Comboni College Khartoum.

**Research Experience:**

To fulfil my B.Sc. Degree I completed a research named “Building a Smart Hospital Using Radio Frequency Identification (RFID) Technology”.

The main objective of this project is to provide an Automatic way to identification and tracking staff, patients, assets, and portable equipment...etc. in hospitals, by integrating RFID system with the hospital information system (HIS) which contains hospital database to achieve the best possible support of patient care and administration by electronic data processing.

**Certificates & Training Courses:**

**1. TOSHIBA Medical Systems Corporation**

**Course location: TMSC Japan**

**Course title: Interventional Angiography Diagnostic X-ray System Technical Training Course of:**

 1. Angio Basic 17 Aug. 2012.

2. INFX-8000V Installation 20 Aug. to 31 Aug. 2012.

3. INFX-8000V Maintenance 3 Sept. to 14 Sept. 2012.

**2. Dräger Germany-Technology for life**

**2.1. Sells & Marketing:**

**Course location: Radmed medical Company-Sudan**

**Course title: Basic product training 8 April to 13 April 2011 of the following:**

1. Anaesthesia range.
2. Ventilation range.
3. Peri natal care range.
4. Monitoring range.
5. Emergency range.
6. Operation lights range.

**2.2. Course location: Life Care Technology Service Training Centre-Cairo**

 **Course title: Technical Training 20-29 Dec. 2010**

1. Incubator **C2000**
2. Anaesthesia **Fabius & Primus**
3. Ventilator **Savina**

**3. Sudan Atomic Energy Commission (SAEC) in co-operation with the International Atomic Energy Agency (IAEA):**

1. Certificate of National Training course on repair, maintenance and quality control of Fluoroscopy systems and Digital X-ray machines 09Nov-19Nov 2009.

**4. Sudanese Training Centre for Medical Devices Technology (STC for MDT):**

1. X-ray Tubes and Line Frequency Generators Training Course Certificate 01Mar-16 Mar 2009.
2. Certificate in Medical Equipment Diagrams Tracing and Analysis 06Feb-20Feb 2009.

**5. Centre for Advanced Software and Biomedical Engineering Consultation (CASBEC)-Faculty of Engineering Cairo University:**

1. Certificate in Computed Imaging Systems 18Sep-11Oct 2007.
2. Certificate in Professional Design of Biomedical Power Supplies 18Sep-11Oct 2007.

**6. Sudanese Red Crescent Society:**

First Aid in the Community Certificate 24Jan2007-03Apr2008.

**Work Experience:**

**July 2012 -Present**

**Toshiba XR & Dräger dept. Supervisor Engineer**

 **at Radmed Medical Company .Ltd (Distributor of Toshiba Medical Systems & Dräger Technology of Life-Sudan)**

**June 2010 – July 2012**

**Field Service Engineer**

**at Radmed Medical Company .Ltd (Distributor of Toshiba Medical Systems & Dräger Technology of Life-Sudan)**

**Main Responsibilities:**

* Site planning and supervision the construction work as the Concrete specification, electricity supply & Power cables specifications to meet the system requirements.
* Creation the Installation management plan and do the coordination with the 3rd party companies.
* Commissioning medical diagnostic products and imparting hands on training to the user.
* Troubleshooting, identifying errors and repairing medical equipment.
* Responsible for scheduling and conducting preventable maintenance of the installed equipment on customer site.
* Weekly report to the technical manager.

**Projects:**

X-Ray Department:

1. Aliaa Hospital – Ministry Of Defence Feb.2013 Project Supervisor
* Conventional X-ray model Radrex (2 systems)
* Remote Controlled Digital R/F System model Plessart
* Mammography METALTRONICA (Italy) model LILYUM
1. Sudan Heart Centre – Ministry Of Defence Jul.2012 Project Supervisor
* INFX-8000C/WC INTERVENTIONAL ANGIOGRAPHY SYSTEM Vascular Ceiling-suspended C-arm support
1. Military Hospital – Ministry Of Defence Jan.2012 Project Engineer
* Conventional X-ray model Radrex (2 systems)
* Remote Controlled Digital R/F System model Plessart
* Mammography METALTRONICA (Italy) model LILYUM
1. Royal Care International Hospital Apr.2011-Jul.2011 Project Engineer
* INFX-8000V Cardiovascular Single Plan System floor mounted

 C-arm support.

* Conventional X-ray model Radrex
* Remote Controlled Digital R/F System model Plessart
* Mammography METALTRONICA (Italy) model LILYUM
* Surgical X-ray clear scope1000 & mobile X-ray IME 100L

CT Scan Department:

1. Aquilion 64, Alamal National Hospital Aug 2010 Project Engineer.
2. Asteion Super 4, Ibn Alhytham Medical Centre Jun 2010 Project Engineer.

 Clinical Department:

1. WD Madani Oncology Centre- University of Aljazirah Apr.2012 Project Supervisor
* Supervision the installation of medical gas system [phase one medical pipes pathing, installation & soldering].
1. Fabius plus, Fabius GS premium Anaesthesia machines & Savina Ventilators installed in several hospitals.

**Dec 2008 to Mar 2010**

**Service Engineer at Radiation & Isotopes Centre Khartoum (RICK) - Alzarah Hospital.**

**Main Responsibilities:**

Service engineer participated in maintenance and repair of the following equipment under the guidelines:

* Gamma camera (Mediso).
* Linear accelerator (Elekta).
* Cobalt-60 Machines, Elite 100 and Equinox (MDS Nordion).
* Diagnostic Radiography and Fluoroscopy x-ray machine (Philips).
* Mammography appliance (GIOTTO image).
* CT-Scanner Simulator (Philips).

**Short Training:**

1. Training period 07Nov-07Dec 2008 installation and operation of XRF at **Elexir Drugs Chemical & Medical Services Co. Ltd.**
2. Training period 08Jan-15Jan 2009 instillation of Shimadzu X-ray machine at **GAKSOF Medical services Co. Ltd.**

**Languages:**

* Arabic: Fluent
* English: Excellent

**Skills:**

**Computer:**

* Windows platform.
* Microsoft Office.
* Windows and installed programs troubleshooting.
* Dräger Service software.
* MS Project moderate level

**Personal:**

* Self-motivated person and can make effort depending on my enthusiasm, tendency for success and quick learning.
* Have good communication skills and so social can fit easily in a new environment.
* Ability to work individually and within a team.
* Willing to travel when required.
* Have a valid driving license.

**General:**

* Excellent use of electrical & mechanical tools, test and measurement equipment.
* I intend to add value to my employer by being: Efficient, reliable, understand the work requirements, dependable in meeting objectives, hard worker and capable of quick response under pressure.
* Conflict and problem solver with resolution skills

**Personal Interests:**

* Internet, Computer and Technology sections.
* Football.

**References:**

* Available upon Request.