**Personal Details**

**Name: Mohammed Elfadil Hassan Ahmed**

**Nationality:** Sudanese

**Date of Birth:** 01-Jan-1984

**Email:**  melfadil10@yahoo.com

**Address:** Sudan - Khartoum

**Mobile:** 00249123464125

|  |  |
| --- | --- |
|  | 00249912676655 |

**Professional Experience**

 

**Sept 2013 up to now working as mechanical engineer at ministry of water resources, irrigation and electricity (Sudan) part of LAHAMEYER international company (Germany)**

**Duties**:

* Examination and receive the hydro mechanical material and equipment.
* Supervising the assembly of hydro mechanical equipment in workshop.
* Follow-up installation in side.
* Follow-up the welding operations, sand blasting, painting and conduct the necessary tests.
* Supervising the installation of power intake and spillway gate.
* Follow-up the installation of hydraulic pump unit and cylinder.
* Follow-up the installation of dewatering system.
* Follow-up the installation of gantry crane.
* Flow-up the installation of AC unit in hydraulic pump room.
* Follow-up the installation of Gedaref water supply project (pipe lines, valves, seals and pumps).
* Supervision of welding activity at site.
* Reports for mechanical activities at site.
* Quality control for mechanical works at site.

|  |  |
| --- | --- |
| **jul.2009** |  |
| **To Oct 2011** | |

**Working as an engineer in Air-conditioning and refrigerating department at MARCELL Commercial Works**

**Duties.**

* Supervising the maintenance of air condition unit.
* Purchasing the spare part.

# Technical Skills

* Using Microsoft Office (Word, Excel, Power point, Access),using Windows, I have Diploma Certificate in basic computer training courses
* Statistical Analysis skills using SPSS
* Good interpersonal skills.
* Team player.
* Ability to work unsupervised.
* Ability to work under pressure

# Education

**2001-2006**

**B.Sc. in mechanical engineering .Red Sea University**

# PROFESSIONAL CERTIFICATES



* **NDT Certified in MT method (level 2)**
* **Certificate verification no: in interview**
* **NDT Certified in UT method (level 2)**

**Certificate verification no: in interview**

**NDT Certified in RT method (level 2)**

**Certificate verification no: in interview**

# Training & Courses Attended

* Training at Kassala Power Plant
* Training at Kenana Sugar Company
* Training at Kassala Power Plant
* Training course in Refrigerating and Air-conditioning system
* Training course in hydro mechanical

# Other Skills

* Strong ambitious and intelligent personality.
* Excellent organizational and time management skills.
* Capable of adapting to new environment and grasp work policies & Procedure quickly.
* High ability to work for long times and work under pressure.
* Excellent analytical and problem solving skills.
* Ability to work without supervision.
* Familiar with General policies and procedures.

# Interests

* Sports.
* Reading