**KHALID SALAH MOHAMED**

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PERSONAL PROFILE:

I possess very good organizational skills and an ability to prioritize workloads. I have excellent communication and interpersonal skills too. I am a good team worker able to work on own initiative. I am extremely conscientious and reliable with flexible approach to work.

**Interpersonal/Communication:**

* Microsoft Packages: (Word, Excel, Access & PowerPoint )
* Internet search & E-mail application.
* Ability to produce reports and presentations.
* Supervising skills.
* Team working skills.
* Excellent organizational skills
* Good time keeping.

**WORK EXPERINCE:**

**2010–To date** **Electrician Tech**, **PETRO-ENERGY CO. LTD (PE),** **Khartoum, Sudan**

***Electrician, Maintenance Workshop: (Electrician Tech)***

**My duties involve:**

* Responsible for Installing, maintaining, d repairing electrical wiring equipment & fixtures, Making sure that all work done is in accordance with Health & Safety regulations Also involved in advising clients and senior managers verbally or in writing on hazardous equipment and essential work that needs doing.

* Familiar with measuring and Maintaining high voltage **OHL** and underground cable **11, 33 KV**

* Familiar with ring main unit **RMU** **11 KV** **Schneider , Alston and ABB**
* Familiar with **UPS** untreatable power system

* Familiar with **switch gear** high and low voltage
* Familiar with variable speed driver **VSD** ALTIVAR ( **71, 58, 61, )** installed andMaintaining
* Producing daily reports of work progress to the head manager.
* Familiar with electrical codes, work permit and lockout procedures.

**2008–2010 Electrician Tech, MIDLLE EAST PACKAGING FACTORY, Khartoum, Sudan.**

***Electrician, Maintenance Workshop: (Electrician Tech)***

* Maintaining for all electric devices and machines Motors, A/C, Lighting System.

* Familiar with Electric Power Distribution (Connecting Temporarily Supply, Installing Temporary Diesel Generators, Transformers Maintenance).
* Familiar with machines boiler, single-phase, double baker, cutter and 4 color printing machine.

**2006- 2007 NATIONAL ELECTRCITY CORPRATION: (**National Service**), Khartoum**

***Electrician, Maintenance Workshop: (Electrician Tech)***

My duties were as follows:

* Training geographic information system (GIS) - stations - operation & maintenance.
* Gathering , sorting and archiving all vital information of national electricity network ( high and low voltage networks )
* Managing the (NEC) distribution database and linking it with (GIS)
* Familiar with step down transformer 33\11kv, 11kv\415v.

***TRAINING AND COURSES:***

***Consultation & management training – Egypt (10 days) Relay & power system Protection***

**Knowledge & Achievements:**

* Gained extensive experience in analyzing and following manuals, schematic diagrams, blueprints and other specifications
* Mastered the use of measuring testing instruments such as ammeters, ohmmeters, voltmeters and testing lamps.
* Ability to read and interpret wiring diagrams and floor plans.
* Ability to communicate effectively at all levels and willing to learn new skills.
* Good problem-solving skills for diagnosing electrical faults.
* Flexibility in approaching to work & willing to work 12 hour shifts, nights & weekends.
* Familiar with electrical codes, work permit and lockout procedures.

***Technical English for the Petroleum and Oil and Gas Industry***

**Knowledge & Achievements:**

* The course offered a broad overview of the language used in various engineering professions within the oil and gas sector.
* The course also provided the language skills required for success in academia and the working world.

**EDUCATIONS/QUALIFICATIONS:**

**2003 – 2006: Sudan University for Science & Technology (SUST), Sudan**

* Diploma of Electrical Engineering.

**Class Award:**

* Second class division two.

**LANGUAGES:**

* Arabic (Mother Tongue)
* English (Listening, Speaking, Reading & Writing)

**INTERESTS & HOBBIES:**

* Reading, Running, Computer & Travelling

**PROFESSIONAL ASSOCIATION**

* Member of **Sudan Engineering Council,** Sudan Since 2007

**ReferEnces:**

* Available on request.
* Nationality: Sudanese