



Sami Abbas Abdelrazig Ahmed

Electrical Technician

Creative, hard working, communicative analytical thinking electrician with more than +7 years of experience in installing and maintaining electrical equipment such as induction motors, HV and LV cable and switch gears, Over head lines, variable speed drive VSDs, transformers, Generators and UPS. Familiar with electrical standards

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📍 Khartoum, Sudan

WORK EXPERIENCE

Electrician

Petro-Energy E&P. Co. Ltd

12/2011 – Present

Khartoum

Oil and Gas operating company

Achievements/Tasks

- Responsible for Installing, maintaining and repairing electrical wiring equipment & fixtures, Making sure that all work done is in accordance with Health & Safety regulations
- Familiar with electrical generators and substations, measuring and Maintaining high voltage OHL and underground cable 11, 33 KV, ring main unit RMU 11 KV Schneider , Alstom and ABB.
- Familiar with step down and step up transformers, switch gears(high voltage and low voltage) and UPS.
- Familiar with variable speed driver VSD ALTIVAR (71, 58, 61,) installed and Maintaining
- Producing daily reports and preparing annual material requisition.
- Familiar with electrical codes, work permit and lockout procedures.

SKILLS

Creative

Hard working

Communication skills

leadership

SAP program using

ORGANIZATIONS

Member of Sudanese Engineering Council
(2008 – Present)

LANGUAGES

Arabic



Engilsh



INTERESTS

Reading

swimming

football

volleyball

video games

CERTIFICATES

Electrical Power System Protection (Petroleum Training Center - Sudan) (05/2017)

Electrical Controls and Drawings (Petroleum Training Center - Sudan) (11/2015)

Electrical Protective relays & General electrical equipment protection system (Quality Consultant - Malaysia) (04/2014)

HSE training (ICQ - Sudan) (03/2014)

Low & Medium voltage switchgears (Petroleum training center - Sudan) (04/2013)

SCADA & Programmable Logic Controllers (PLCs) (Cairo University - Egypt) (11/2008)

EDUCATION

Bachelor (Honor) of Electrical Engineering

Omdurman Ahlia University

2013 – 2017

Omdurman

Diploma of Electrical Engineering

Sudan University of Science and Technology

2005 – 2008

Khartoum