

ESSAM ELDEIN MOHAMMED SALIH SATTI



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Contact Preference: Mobile

**Vision :**

To increase the shareholder value and maximizing profit by improving the operational efficiencies and maximum utilization for the available resources...

**Keys of success:**

- Integrity & Ethics.
- Leadership.
- Teamwork.
- Training.
- Recognition.
- Communication.
- Continuous Improvement

**Career objective**

To find challenging position to meet my competencies, capabilities, skills, education and experience

## Personal Information

Name	Essam Eldein Mohammed Salih Satti
Date of Birth	June 7th 1978
Religion	Muslim
Nationality	Sudanese
Gender	Male
Marital Status	Married
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## Education

**Dec 2009** Sudan University of Science & Technology Khartoum Sudan  
B.Sc. in Mechanical Engineering, power section  
Thesis project title (Transportation & handling LPG)

**Aug 2002** Nile Valley University – Attabra  
Faculty of Engineering & Technology  
Diploma {3years} Mechanical engineering, power section

## Professional Experience

Date	April 2018–up to date
Company	Bashayer Pipe Line Company
Job Title	Overhaul Workshop Engineer
Location	Khartoum {central workshop}

## Work Description:

- Supervises, plan & monitor PL Central Workshop manpower and activities
- Supervises, establishes Overhaul, corrective maintenance and re-conditioning of various types of Rotating equipment's at BAPCO fields: Engines, Pumps, compressors, Heaters, Tanks, Separators, Power Generators
- Supervises a new installations /projects. Provide technical advice, instructions and control.

Date	January 2013 up to March 2018
Company	Petrodar Operating Company
Job title	senior mechanical
Location	Central workshop

#### Work Description:

- Dismantling ,Cleaning, Inspection, Assembling and Testing
- Overhauling for all engines [Wartsila type (Vasa & 12V32)] & Rolls-Royce type KRG 6.
- Overhauling for Air Compressor and Separators @ pumps Station
- Repair all mechanical seal.
- Supervisor for all equipment in pumps station and power plant station

Date	April 2008 up to 2013
Company	Petrodar Operating Company
Job title	senior mechanical technician
Location	pumps station

#### Work Description:

- Carry out the entire maintenance program for all the plant and utilities.
- Detect and carry out repairs on the pump station in conjunction with other functional officers.
- Perform safe operation without disturbing the production.
- Controlling materials and the spare parts to be utilized properly.
- Schedule preventive and corrective maintenance duties.
- Assigning related tasks to technicians.
- Promptly attending to any breakdowns and emergencies in of station.
- Responsibility for attainment of maximum availability of equipment and ensuring uninterrupted operation through continuous maintenance and servicing.
- Awareness & following safety procedures of Petrodar Operating Company{ PDOC}.

Date	January 2005 up to 2008
Company	Petrodar Operating Company
Job title	mechanical technician
Location	pumps station

#### Work Description:

- Detect and carry out repairs on the pump station.
- Assist in the general administration of the maintenance unit in a pump station.
- Implement the preventive maintenance scheduled.
- Optimize spare parts utilization.
- Work maintenance under instruction of senior mechanical technician.

Date	November 2003 up to March 2005
Company	MIDDLE EAST PACKING
Job title	Mechanical engineering
Location	Khartoum

#### Work description:-

- Detect and carry out repairs on the factory in conjunction with other functional officers.
- Responsibility for attainment of maximum availability of equipment and ensuring uninterrupted operation through continuous maintenance and servicing.
- Attend the daily meeting with the maintenance supervisor on factory and the development of plans and program of daily maintenance and periodic.
- Request the spare parts and distribution of mechanical tech and workers.

Date	October 2002 up to October 2003
Company	SARIA INDUSTRIAL COMPLEX
Location	Khartoum
Job title	Mechanical engineer

## Work Description :

- Detect and carry out repairs on the factory in conjunction with other functional officers.
- Assist in the general administration of the maintenance unit in a factory.
- Work maintenance under instruction of supervisor.
- Optimize spare parts utilization

## Training& Courses

- Air Compressor maintenance& Troubleshooting by petro knowledge (10 -14 DEC 2016) - Sudan
- Sulzer pump system operation and maintenance by petro knowledge (29jul to 05Aug 2016) – Sudan
- Practical in training course on R.R Bergen engine – BV12&KRG6 ,Separator .Turbocharger (20 NOV – 2 DEC 2015) - India
- Modern Maintenance &reliability Management; Planning, Estimating by Ecoman (21 to 25 October 2010).- Sudan
- Machine Failure PDM and Vibration Analyses by Ecoman (17 to 21 October 2010) – Sudan.
- On job training by CPP (8/1/2010 to 9/2/2010). - china
- Engine operation and maintenance by Shandong jichai green power equipment CO. LTD (8/1/2010 to 6/2/2010). – china
- Machinery Vibration and Condition Monitoring by Top centre for training (20 to 25 December 2009). – Sudan
- Practical Pump &Valve technology by Glomacs Dubai (1 to 12 June 2008) – Sudan.
- Basic Cardio Pulmonary Resuscitation by Khartoum University (5 July 2007) – Sudan
- First Aid by Khartoum University -Faculty of Medicine (week) 2007 Sudan.
- Pipe Line Operation and maintenance by Sapura- Dodsai Gnsortium (26 to 29 October 2005) - Sudan.
- Operation and maintenance Training STG International (24 to 27 September 2005) – Sudan.
- Training Course in Faculty engineering by Khartoum university (FEB – MARCH 2005) - Sudan
- Fire Fighting (week)

### Others ;

- English Fluent
- Released from national service.
- Good knowledge in Microsoft office.

### REFERENCES ;

Badr Eldein Mohamed salih

- Dal Group Co Ltd -Sayga
- Mob :- 0912176589

Mohammed Awadalla Yosif

- Bashayer Pipe Line Company
- Maintenance Supervisor
- Mob:- 0912104991

