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## **Career Objective**

I am in search of great opportunity to bringing my career to the next level.

#### **Personal details:**

Profile: Male, 38, Married, Sudanese.

Current Position & Location: Instruments and Control Systems, Sudan.

### **Educational & Qualifications:**

# Bachelor Honors of computer science from Open Sudan University

# Institute: Institute technology petroleum PETRONAS (INSTEP).

**Country**: Malaysia.

**Degree**: vocational training(2008).

**Major**: instrument.

# University: Juba University collage of engineering

Country: Sudan

**Degree Awarded**: diploma (3 years) computer engineering (2005).

(control&interface)

## **Organizational Experience:**

**Organization:** Petro-Energy E&P.

**Duration**: July 2013 till now.

**Designation**: Instruments and Control Systems.

**Project description**: Petroleum Production Facilities.

#### **Responsibilities:**

- More 8 years of experience as an instrumentation and control systems in detailed maintenance, of instruments and control systems in petrol production field.
- Reporting periodically to maintenance manager for all automation system.
- Configuring and faults diagnosis of DCS, PLC, ESD, Communication system,
   Analyzers and Control Loops.

- Installation, Commissioning, Calibration, Troubleshooting, Repair and Modification facilities, Aura heater (Etamatic & Jumo controller), Air Compressor and GAS Engines (Caterpillar).
- Experienced in Flow, Pressure, Temperature, Level and Control Valves (Micro motion, Emerson, Rosemount, ABB, Endress & Hauser, Yokogawa...etc).
- Review of control philosophy, P&I diagrams, cause & effect, and flow chart.
- Planning Spares balance investigation and inventory for all instruments' spare parts.

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**Organization**: white Nile petroleum operating company (WNPOC).

**Duration**: March 2007 - August 2008. Petronas MALAYSIA

On job training (OJT) in Institute technology petroleum PETRONAS (INSTEP).

**Designation**: Instrument Technician

**Duration**: December 2009 To: 15th April, 2012.

## **Responsibilities:**

Maintain all kind of field Instrument devices through operation

maintain process computer system (DCS - PLC).

maintain fire & gas detection system (FGS)

Maintain Daily corrective maintenance & preventive activities of all kinds of field Instrument devices & vendor equipment.

## **Training & Certificates:**

Date Attended	Training/Course Title	Training Institution
2014	Petro-EnergyE&P.LTD HSE Passport	Petro-EnergyE&P.LTD
2014	HSE Traning: basic Safety Awareness-Basic fire fighting-Basic first Aid	International Center for Quality
2011	First AID course	Khartoum university
2011	Diploma degree netwoking & computer maintenance —troubleshooting	Sudatel Academy (SUDACAD
2010	Diploma degree fiber optic (splicing – maintenance –troubleshooting	Sudatel Academy (SUDACAD
2010	Team enhancement	Rotana Alsalam hotel -khartoum
December 2010	Occupational safety & health + emergency response plan	SUDAPET co LTD ,petroleum technical center
August 2008	HSE management system	AW &WA training.
July 2007	Maintenance Operators Training	Institute Teknologi petroleum petronas(INSTEP) MALAYSIA
April – June , 2007	Petroleum scientific English. Introduction to petroleum exploration and production business. Basic of report writing, presentation skills and time management.	Khartoum academy of technology

# **Languages:**

English: V.Good: read, write and speak.

Arabic: Mother tongue.

## REFRENCES

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