Ahmed Mohamed Elmamoun Abdelbage

Elsyeed



Contact

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Languages

Arabic – C2 English – B2

Skill Highlights

- Computer Hardware and Software.
- Advanced in Excel & various engineering Software.
- Complex problem solver
- Creative design
- Innovative

Summary

Power Plant Foreman specialized in thermal power plant.

Experienced in inspecting, operating and commissioning of thermal power plants, (LV, MV and HV) switchgears, substations, transmission lines (overhead and underground) and protective relay coordination.

Experience

Power Plant Foreman - 03/2015 till now Petroenergy E&P (CNPCIS), Sudan

- Carrying out, Controlling and being fully accountable for the operation of the power plant and supplying the substations
- Handle and control all activities to ensure that the Company Health,
 Safety and Environment (HSE) policies and procedures are fully implemented and adhered.
- Works closely with technical services group and co-operate with maintenance personnel to solve operation and design problems.
- Communicate and co-ordinate with sub-stations operators to regulate and coordinate transmission loads and frequencies, and line voltages.
- Maintains and update the daily operations, maintenance, trip log and record all problems that occurred and actions taken to solve such problems.

Power Plant Operator - 10/2010 to 02/2015 Petroenergy E&P (CNPCIS), Sudan

- Adjust controls to generate specified electrical power, or to regulate the flow of Power between generating stations and substations.
- Operate or control power generating equipment, including Diesel & Gas Generators (Rolls Royce gas engines, WARTSIL gas & diesel engines).
- Take readings from charts, meters and gauges at established intervals, and Take corrective steps as necessary.
- Record and compile operational data, completing and maintaining forms, logs, and reports.

Education

- Bachelor of Science: Mechatronics Engineering- 2016
 Mashreq University, Sudan.
- 3 Years Diploma: Mechanical Engineering- 2007
 Sudan University, Sudan.

Courses

- Power Plant Design Engineering: in Engineering Design and Power Training institute, (INDIA), from 12.Apr to 21.Apr.2013.
- **Protective Relay Coordination Using ETAP:** In Petroleum Technical Center (PTC) (Sudan), From 06.Nov to 10.Nov.2016.
- PLC & SCADA: In Exemplar Center for Engineering Training and Career Development (Sudan), From 13.April to 24.April.2017.