106776-ELE-1OS-E-2012

Operation Engineer

Holds a B. Sc. in Communications Engineering and a Postgraduate Diploma of control engineering. Has about 10 years experience, including 5 years working as Operation Engineer.

PERSONAL DATA

Nationality : Egyptian Birth Date : 23/04/1990

Gender : Male
Marital Status : Married
Residence : Damietta

EDUCATION

B. Sc. in Communications Engineering, Misr Academy, 2012

: Postgraduate Diploma of control engineering, Mansoura University, 2015

LANGUAGES

Arabic : Native Language

English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Training at Damietta Power Plant: instrumentations - transformers - generators - operations - Mark IV.

: Training at Networkers:

- CCNA.
- · CCNA security.
- CCNP.
- MCSA.
- : Classic control.
- : PLC

: DCS Operator

: Foxboro

CHRONOLOGICAL EXPERIENCE RECORD

Dates From Apr. 2018 till now

Project West Damietta 1500MW Power Station Combined Cycle:

PHASE 1: 4x125MW DLN GAS TURBINE & 1 STEAM TURBINE

250MW.

PHASE 2: 4x125MW STANDARD GAS TURBINE & 1 STEAM TURBINE

250MW.

Job title Operation Engineer

Gas Turbine Operator. **Job Description**

- Field Operator. BOP Operator.
- HRSG Operator.
- Execute routine check in field equipment.
- Perform weekly, daily and shutdown tests according to schedule.
- Rapid intervention in case a problem occurs.
- Assisting maintenance staff as LOTO Engineer.
- Ensuring safety conditions for equipment before maintenance procedure.
- Review and monitor all mechanical construction.
- Attend and review mechanical equipments tests.
- Attend and review all testes performed on every single unit before handing it over.
- Project hand over.
- Attend major maintenance in gas turbine and prepare daily report about maintenance.
- Communication with other section, Contractor or vendor (Maintenance, Inspection, Contractor).
- Issuing work permit as per permission level approved by section head.

Dates Aug. 2022

Employer EMC (Segas - Egypt) Job title Instrument Engineer

Shutdown (calibration control valve - calibration transmitters). **Job Description**

From Oct. 2016 till Oct. 2017 **Dates Employer** : **Dakak Integrated Systems**

Job title **Network Engineer**

Job Description Shoubra Power Plant:

- Passive (fiber utp) networks, ups.
- Active (switchs ip system servers).
- Fire alarm.
- West Cairo Power Plant:
 - Passive (fiber utp) networks, ups.
 - Active (switchs ip system servers).
 - Fire alarm.
- The Ministry of Environment (26 sites):
 - Infrastructure (fiber utp) networks.
 - Active (switch router).

- Light current (cctv - access control - fire alarm).

Dates : From 2013 till 2016

Employer : Armed Forces
Project : Military Service
Job title : Reserve Officer