

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 6 years hands-on experience in construction and maintenance of El-Kureimat III Combined Cycle Power Plant.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/08/1984
Marital Status : Married

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Fayoum University, 2006

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : On-shore training for steam turbine including electrical systems by ALSTOM Power Systems Plant Company, Training Center of Upper Egypt Electricity Production Company, Feb. 2010.
- : Off-shore training in CMI Company for Heat Recovery Steam Generators Systems, Seraing, Liege – Belgium, May 2009.
- : On-shore training for gas turbine including electrical systems by General Electrical (GE) Company, Training Center of Upper Egypt Electricity Production Company, Jul. 2008.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2010 till now
Employer : Upper Egypt Electricity Production Company (UEEPC)
Project : El-Kureimat III Combined Cycle Power Plant (750MW)
Job title : Electrical Maintenance Engineer
Job Description : Responsible for PM maintenance and testing of electrical system of the combined cycle module:

- Generator and Unit Auxiliary Transformers.
- GE frame 9F gas turbine electrical generators and protection system.

- ABB Generator Circuit Breakers.
- Schneider and ABB MV Switchgear, AC LV Switchgear (Load Center, MCC).
- Batteries and Battery chargers and Uninterruptible Power Supply (UPS).
- MV and LV motors.

Dates : From May 2009 till May 2010
Employer : Upper Egypt Electricity Production Company (UEEPC)
Project : El-Kureimat III Combined Cycle Power Plant (750MW)
Job title : Electrical Construction & Maintenance Engineer
Job Description :

- Responsible for construction of the combined cycle module (steam turbine part).
- Responsible for electrical drawings review and approval according to the contract specification requirements.
- Coordination and supervision of all contractors electrical works and identify any deviation from the contract for the following contractors:
 - ALSTOM Power Systems Plant Company.
 - INITEC Energia Company.
 - CMI Energy Heat Recovery Systems Company.
- Scope of work:
 - Generator and Unit Auxiliary Transformers.
 - Electrical Generators and protection system.
 - LV Switchgear (MCC).
 - Medium & Low voltage cables, Interior and Exterior Illumination, Low current.
 - MV and LV motors.

Dates : From Feb. 2007 till May 2009
Employer : Upper Egypt Electricity Production Company (UEEPC)
Project : El-Kureimat III Combined Cycle Power Plant (750MW)
Job title : Electrical Construction & Maintenance Engineer
Job Description :

- Responsible for construction of the combined cycle module (gas turbines part).
- Responsible for electrical drawings review and approval according to the contract specification requirements.
- Coordination and supervision of all contractors electrical works and identify any deviation from the contract for the following contractors:
 - General Electrical (GE) Company, two F9 Gas Turbines.
 - Consortium of Arab Contractors and Warley Parsons (CACWP).
 - Techint Cimi Montubi Company (TCM).
- Scope of work:
 - Generator and Unit Auxiliary Transformers.
 - Electrical Generators and protection system.
 - Generator Circuit Breakers.
 - MV Switchgear, AC LV Switchgear (Load Center, MCC).
 - Batteries and Battery chargers and Uninterruptible Power Supply (UPS).
 - Medium & Low voltage cable, Interior and Exterior Illumination, Low current.
 - MV and LV motors.