

Holds an Electrical Diploma and has about 12 years hands-on experience working as Operation Technician at Nubaria Combined Cycle Power Station.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 17/07/1985
Gender : Male
Marital Status : Married
Residence : El-Behira

EDUCATION

: Technical Secondary School (Electrical department), 2002
: B. Sc. of Social Service, Alexandria University, 2013

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet

TRAINING COURSES AND CERTIFICATIONS

: Power plant operation at Abu Qir Power Station.
: Fire system at Civil Defense Center.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2005 till now
Project : Nubaria Combined Cycle Power Station (1500MW):

- Two modules, each module consists of:
 - Two Siemens CTG 250MW type V94.3A.
 - Two horizontal Alston HRSG.
 - One Mitsubishi STG 250MW (HP, IP, LP).
- 220KV Switchyard.
- 500KV Switchyard.
- Four tie transformers 500/220KV.
- Medium and low voltage switchgears.

- Job title** : Operation Technician
- Job Description** :
- Working as a Mechanical Technician (Gas Turbine overhaul).
 - Maintenance and overhauling of pumps & compressor & fans and blowers.
 - Repairing or replacing defective equipment parts.
 - Working as Installation Technician at installation HRSG and steam turbine.
 - Monitor power plant equipment and indicators to detect evidence of operating problems.
 - Regulate equipment operations and conditions, such as water levels, ...etc.
 - Start or stop auxiliary pumping equipment, compressors or other power plant equipment as necessary.
 - Clean, lubricate, or maintain equipment, such as generators, turbines, pumps, or compressors, to prevent failure or deterioration.
 - Communicate with Operation Engineer to regulate and coordinate auxiliary units.
 - Follow work orders.