

Holds a Bachelor in Computer Science and has over 12 years hands-on experience working in operation at Cairo North Power Station.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 07/06/1983
Gender : Male
Marital Status : Married
Residence : Qalubia

EDUCATION

: Bachelor in Computer Science, Menoufia University, 2006
: Banha Secondary School

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Sep. 2007 till now
Employer : Cairo Electricity Production Company (CEPC)
Project : Cairo North Power Station 1500MW Combined Cycle
Job title : Shift Operator Engineer - Module II
Job Description :

- Module II:
 - (2x250MW) MS-9001FA General Electric (GE) Gas Turbine, with Mark VI Control System.
 - GT plant arrangement.
 - System description explanation of P&ID.
 - Main feature of gas turbine.
 - LCI operation.
 - GT electrical package.
 - GT troubleshooting.
 - Turbine generator auxiliary systems.

- Excitation systems.
- 3 ATLAS COPCO Fuel Gas Compressors one stage
- 250MW ALSTOM Steam Turbine.
- Steam turbine operation and control.
- Generator and auxiliary.
- Steam turbine condenser.
- Vacuum pumps.
- Operation HRSG (3 & 4) with hot reheat sys.
- Operation Auxiliaries HRSG (3 & 4).
- Operation logic – Mark VI.
- Medium Voltage Switchgear 6.3KV.