102498-ICX-1CMOS-E-2005 I&C Engineer

Holds a Bachelor in Computer & Information Technology and has about 14 years' experience working in I&C field.

PERSONAL DATA

Nationality : Egyptian Birth Date : 01/04/1983

Gender : Male

Residence : Giza, Cairo

EDUCATION

Bachelor in Computer & Information Technology, 2005

LANGUAGES

Arabic : Native Language

English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: Overview of measuring instrument and calibration and operation for electricity productions, Abu Qir Training Center.

: Repairing of electronic cards (Upper Egypt Electricity Production Company – training sector).

: DCS Yokogawa (CENTUM 3000) by Yokogawa Middle East Center in Bahrain.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2011 till now

Employer : Cairo Electricity Production Company

Project: 6th October Combined Cycle Conversion Project (340MW), Phase 3

Job title : I&C Engineer

Job Description : • Operation engineering, I&C maintenance and firefighting system.

DCS as ABB Symphony plus.

 Responsible for review all submittals from the contractors and subcontractors to compare with the contract, and check all received material and follow-up installation progress according to engineering drawings and safety instructions, and testing, calibration and commissioning for all field instruments with loop check with DCS and make function test for the instrumentation.

- Responsible for reporting on the work progress, problem analysis & trouble shooting, predictive Maintenance and problem anticipation.
- DCS ABB SYNPHONY.
- Vibration systems.
- Firefighting system (SANCO).
- Field instruments Calibration, Installation, Testing & Maintenance.
- Pressure instruments (transmitters, switches, ...).
- Level instruments (transmitters, switches, ...).
- Flow instruments (transmitters, switches, ...).
- Temperature instruments (transmitters, switches).
- Valve adjustment (pneumatic valves, hydraulic valves).
- Gas compressor instrumentation.
- Air intake system instrumentation.

Dates : From 2009 till 2011

Employer: West Delta Electricity Production Company

Project: Sidi Krir Steam Power Station

Job title : I&C Engineer

Job Description : • Operation engineering, I&C maintenance, desalination and firefighting

system.

• DCS as ABB infi 90.