

Holds a B. Sc. in Electrical Engineering (Control & Measurements) and has over 8 years hands-on experience working as I&C Engineer at Sidi Krir Power Plant.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 22/03/1985
Gender : Male
Marital Status : Married
Residence : Alexandria

EDUCATION

: B. Sc. in Electrical Engineering (Control & Measurements), Benha University, 2009
: Preparing M. Sc. in Electrical Power Engineering, Alexandria University

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Access, Power Point), Internet
: Orcad, Matlab

TRAINING COURSES AND CERTIFICATIONS

: Summer training in Ageba Petroleum Company - 2 fields (2 weeks in summer 2008).
: Training in Siemens Academy in SPPA-T3000 DCS field (2 weeks in Nov. 2012).
: Summer training in Sidi Krir Power Station (Aug. 2007).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2009 till now
Project : Sidi Krir Steam Power Station
Job title : I&C Engineer
Job Description : • PLC (Programmable Logic Controller) S/W and H/W (LG, Cimon and Siemens).

- Logixpro Simulator.
- SCADA S/W (Cimon SCADA).
- Baily Infi-90 DCS.
- ABB Harmony DCS.
- SIEMENS SICAMPAS SCADA.
- ALLEN BRADLEY SLC 5/11 & 5/20 PLC.
- SIEMENS S5 & S7 PLC.
- Bentley Nevada 3300 control system for vibration measurements.
- Notifier System 5000 Fire Alarm and Fighting Control system.
- Transmitters (Pressure Transmitters, Flow Transmitters, Differential Pressure Transmitters, Level Transmitters).
- Temperature Elements (Thermocouples types E, J, K and RTD).
- Pneumatic Valves (Control Valves and Shut-off valves).

Further experiences :

- I worked in Solar turbine upgrade in Abo Mady Petrobel.
- I worked in Gas turbine in Por Foaud Petrobel.