103698-ICX-14CMS-E-2012

Instrumentation Engineer

Holds a B. Sc. in Electronics & Communications Engineering and has about 7 years hands-on experience working in I&C field.

PERSONAL DATA

Nationality : Egyptian Birth Date : 05/06/1990

Gender : Male

Marital Status : Married

Residence : Alexandria

EDUCATION

: B. Sc. in Electronics & Communications Engineering, Alexandria Higher

Institute of Engineering and Technology, 2012

LANGUAGES

Arabic : Native Language

English : Fluent French : Good Italian : Good

COMPUTER SKILLS

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

: Matlab 5.3 : AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: Operating Power Stations.

: PLC in Alexandria Training Center.

: Oil & Gas Skills (OGS) at Alexandria Petroleum Company.

GRANTED EDUCATION CERTIFICATE IN:

- Programmable Logic Controller, Architecture and Basic Programming.
- New Approaches in DCS, SCADA and Field bus system program.
- Industrial Final Control Elements; Valves and Position Actuators.
- Advanced Process and Sequential Control Strategies Analysis and Troubleshooting Program.

: ICDL Certification (Word, Excel, Office, Power Point, Access).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2018 till now

Employer : CARLO GAVAZZI EGYPT

Project: WEST NILE DELTA GAS DEVELOPMENT PROJECT

Job title : Quality Control (QC)

Job Description : • Ex Inspector Internal British Petroleum (BP).

Inspector for All Equipments (Electrical, Instruments) & Cable Pulling

with Termination.

Training:

CMB Training for Armour Cable Gland.Ex Training provided by Bechtel Certified.

Dates : From 2016 till 2018

Employer : Ansaldo Energia / ElKrom Middle East

Project : New West Damietta Power Plant (Ansaldo Steam Turbine)

Job title : Electrical Team Leader / Site Engineer

Job Description : All construction works:

Control room (panels & cable trays with supports).

Switch gear with cable trays & supports & interconnection cables.

Turbine (cable tray & supports & skids & JB junction boxes & conduits & pulling cables) with all accessories.

BUS Bar high voltage & low voltage with all accessories.

All instruments with calibration and erection.

Isolation phase Bus duct IPB.

• Steel for GCB generator circuit breaker.

• Erecting all accessories for main & auxiliary transformer (instruments &

radiators & cooling fans & electrical accessories).

Dates : From 2014 till 2016

Employer : Elkrom Middle East for Orascom partner to GE

Project : Assiut Power Station (GE gas turbine) (Fast Track Project)

Job title : Instrumentation Site Engineer

Job Description: • Construction for instrumentation.

Calibration all instruments.

Dates : From 2012 till 2014

Employer : Ansaldo Energia / Carlo Gavazzi CompanyProject : Banha Power Station (Ansaldo steam turbine)

Job title : Instrumentation Site Engineer

Job Description : • Construction instrumentation works.

Calibration all instruments (ABB, Siemens & Yokogawa).

Commissioning for instruments (continuity & powering & loop check).