

Holds a B. Sc. in Electronics & Communication Engineering and has about 8 years hands-on experience working in E&I field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/09/1987
Gender : Male
Marital Status : Married

EDUCATION

: B. Sc. in Electronics & Communication Engineering, El-Shorouk Academy, 2009

LANGUAGES

Arabic : Native Language
English : Very Good
Italian : Basics

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

: ICDL, EDUCATION – EGYPT (from Feb. till Nov. 2008).
: PLC, JELECOM – EGYPT (Jul./Aug. 2008).
: GSM, GPRS and EDGE Advanced Course, JELECOM – EGYPT (Jul./Aug. 2008).
: OFDM & MATLAB Advanced and Simulation Course, JELECOM – EGYPT & ICT (Feb./Mar. 2009).
: INSTRUMENTATION & CONTROL, NCT (NOURAN COMPANY FOR TRAINING, ALEX) (Aug. 2008).
: DCS & SCADA System, Oil & Gas Skills and the Northern Alberta Institute of Technology (Nov. 2009).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From 2015 till now
Employer : Ansaldo Energia
Project : 6th October Extension Power Plant – 4x150MW Simple Cycle Project

Job title : Warranty E&I Engineer
Dates : From May 2015 till Jul. 2015
Employer : Ansaldo Energia
Project : Mahmoudia Power Plant – 2x165MW Simple Cycle
Job title : Commissioning E&I Engineer

Dates : From 2013 till 2015
Employer : Ansaldo Energia
Project : 6th October Power Plant – 4x150MW Simple Cycle Project
Job title : Warranty E&I Engineer
Job Description : Maintenance for all instruments and control systems (DCS, PLC, instruments...).

Dates : From Dec. 2011 till 2013
Employer : Ansaldo Energia
Project : 6th October Power Plant – 4x150MW Simple Cycle Project
Job title : Instrumentation & Commissioning Engineer
Job Description : Calibration - loop checks - function test - performance test - reliability & maintain all instruments control systems.

Dates : From Apr. 2011 till Dec. 2011
Employer : ThyssenKrupp Xervon
Project : Egyptian Nitrogen Products Company in Damietta
Job title : Site Engineer (Electrical & Instrumentation Engineering)
Job Description :

- Site survey.
- Preparing the cable route (cable tray, conduits) according to route layout.
- Cable laying according to cable schedule and drum list.
- Termination for cable according to termination drawing and cable schedule.
- Instrument Installation according to P&I diagram and mounting details (flow, pressure, level, temperature, analyzer transmitters).
- Tubing for Instruments according to hookup.
- Installation of Instrument equipments (Junction Boxes, Marching Panels and System Panels).
- Reporting the daily activity.

Dates : From Jul. 2010 till Apr. 2011
Employer : ELECTRO THARWAT
Project : Abu Qir Power Plant
Job title : Site Engineer (Electrical & Instrumentation Engineering)

Dates : From Feb. 2010 till Jun. 2010
Employer : MEGA
Project : EI-Kureimat ISCC

Job title : Site Engineer (Junior Instrumentation)

Dates : From Oct. 2009 till Feb. 2010

Employer : Petrojet

Project : METHANOL Plant Project, Damietta

Job title : Electrical & Instrumentation Engineer

Dates : From Aug. 2009 till Oct. 2009

Employer : Petrojet

Project : Qasr/Salam Project (KPC)

Job title : Electrical & Instrumentation Engineer

Technical Skills:

- Reading P&I Diagram, hookup, Instrument Layout, mounting details, pneumatic layout, Calibration - loop check - function check - using hart communicator - performance test - reliability & maintain all instruments & control systems.
- Technical office work.
- Reporting the site activity (daily, weekly, monthly).
- Planning the activity in schedule.