# 103799-ELE-1456CQ-E-2012

# Senior Electrical Engineer

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 10 years experience, including 7 years working in E&I construction and quality.

#### PERSONAL DATA

Nationality : Egyptian Birth Date : 21/08/1990

Gender : Male
Marital Status : Married
Residence : Alexandria

#### **EDUCATION**

B. Sc. in Electrical Power & Machines Engineering, Alexandria University,

2012

: Pre-Master (2013-2015)

#### **LANGUAGES**

Arabic : Native Language

English : Fluent

### **COMPUTER SKILLS**

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

: AutoCAD

: Primavera 6 (project management program)

: Visio (Electrical drawing program)

: Linux

: AVR microcontroller

: Microcontroller programs (Proteus, AVR basic, Win CC)

: Proteus - Circuit simulation

# TRAINING COURSES AND CERTIFICATIONS

: Summer trainings at:

- Alexandria National Refining & Petrochemicals Company (ANRPC) (2009 & 2011).
- Abu Qir Station for electricity generation (2011).
- Egyptian National Gas Company (GASCO) (2010).
- Ministry of Industry and Trade Training Courses.
- : PLC level 1 (Siemens S7-200), Alfa Tech Group.

Pneumatic and Electro pneumatic (Don Bosco Institute) (summer 2009).

: PLC Siemens S7-300 certificate from Industrial Training Council (ITC) (summer 2010).

: HMI

AVR microcontroller course.Practical Power Distribution.

: Three phase and single phase rewinding.

: Training for 1 month at "Marseille Florence Al-Montaza" site.

#### CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2021 till now Employer : Shaker Consultant Group

Project : Seashell Playa North Coast – Egypt

Job title : Senior Electrical Engineer

Dates : From Jan. 2021 till Apr. 2021

**Employer** : Accurate Electrical Contracting - Egypt

**Project**: GP International French School

Job title : Site Manager

Dates : From Jun. 2020 till Dec. 2020

**Employer** : KAHROMIKA

Project : ASSUIT SUPERCRITICAL POWER STATION 1x650MW

Job title : E&I QC Senior Engineer

Dates : From Apr. 2019 till May 2020

**Employer**: KAHROMIKA

Project : CAIRO WEST SUPERCRITICAL POWER STATION 1x650MW

Job title : E&I QC Senior Engineer

**Dates** : From Sep. 2018 till Apr. 2019

Employer : Accurate Electrical Contracting - Egypt

**Project**: ELCO STEEL COMPANY S.A.E.

Job title : E&I QC Senior Engineer

Dates : From Apr. 2018 till Sep. 2018

**Employer**: Accurate Electrical Contracting - Egypt

Project : EVERGROW FACTORY ECHOPHOS PROJECT

Job title : Construction Manager & Project Coordinator

Dates : From Jan. 2017 till Apr. 2018

**Employer**: Accurate Electrical Contracting - Egypt

Project : Beni Suef 4800MW Combined Cycle Power Plant Phase II ST

Job title : E&I QA/QC Senior Engineer

Dates : From Apr. 2016 till Jan. 2017

**Employer** : Hamedco Electrical Contracting - Egypt

Project: SMOUHA HEIGHTS COMPOUND IN ALEXANDRIA

Job title : Site Manager

Dates : From Dec. 2015 till Apr. 2016Employer : Toyo-Enppi (Joint Venture)

Project : Ethylene Plant Project, Alexandria, Egypt

Job title : E&I QA/QC Engineer

Dates : From Sep. 2015 till Dec. 2015Employer : Remas Real Estate Company

Project : Remas Smart Village

Job title : Construction & Quality Engineer

Dates : For 3 yearsEmployer : Egyptian ArmyProject : Military Service

Job title : Officer

#### Field of experience:

- Electrical and Instrumentation Senior Engineer with over 7 years experience in E&I contracting. Worked as Construction and Quality Senior in several fields (MEP, Industrial, Oil and Gas, Petrochemical and Power Plants).
- Technical Skills:
  - Good deal with HV, MV transformers installation and commissioning.
  - Good deal with MV, LV SWG installation and commissioning.
  - Good deal with Instrument devices Calibration, Installation, loop test and commissioning.
  - Good deal with electrical drawings and connections.
  - Good deal with different catalogues.
  - Good deal with Light Current Systems (DATA, CCTV, MATV, SOUND, VOIP ...etc.).
  - Good deal with Fire Alarm System and Fire Fighting.