

104979-ELE-15C-E-2012
Electrical Construction & Instrumentation Engineer

Holds a B. Sc. in Nuclear & Radiation Engineering and has over 2 years hands-on experience working as Electrical Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 05/01/1990
Gender : Male
Residence : Alexandria

EDUCATION

: B. Sc. in Nuclear & Radiation Engineering, Alexandria University, 2012

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

: English language (American Cultural Association scholarship).
: PLC course (S7 200, S7 300 and WINCC flexible).
: Power distribution system.
: HVAC Design System & HAP 4.2.
: Fire Fighting Design system.
: MATLAB – Fortran software.
: AutoCAD (machine drawing and electric assembly).
: Travelling to Libya to work as Arab Tailor (from Jul. till Oct. 2008) (during study vacation).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2016 till now
Employer : Accurate for Electrical Contracting
Project : Beni Suef 4800MW CCPP
Job title : Electrical Construction & Instrumentation Engineer

- Job Description** :
 - Reading pipe and Instrumentation Diagram (P&ID).
 - Installing Instrumentation systems.
 - Installing & preparation the cable routing (cable tray, conduit).
 - Cables pulling.
 - Cables Termination.
 - Closing the punch list (L.O.Ps).
 - The Race Way of Heat Recover steam Generator (HRSG).
- Dates** : From Apr. 2015 till May 2016
- Employer** : Smart-tech for integrated systems
- Job title** : Estimator & Site Electrical Engineer
- Job Description** :
 - Execution the electrical systems.
 - Tender Documents Study: Scope of Work, BOQ, Specifications & Drawings.
 - Review design provided by consultants in case of design and built projects.
 - Electrical Systems' Packages Preparation.
 - Price Estimation based on Technical and Commercial cost assessment derived from Comparison Sheets.
 - Preparation of the Project Summary.
 - Projects (Site Engineer):
 - IVY hospital.
 - Electrical panels for Tug N48 & 49 for Alexandria Shipyard.
 - Earthling for faculty of Agriculture.
 - Todo Factory.
 - MATV Sys for Navy Building.
 - Projects (Estimator Engineer):
 - Kuwait Energy Head Office.
 - AMOC Company.
 - Ghabbour Abou Rwash.
 - Bank Al Ahly (Kafr Dwar, Sidi Gaber, Al Manshyia).