

Holds a B. Sc. in Electronics & Communication Engineering and has about 6 years hands-on experience working in construction and maintenance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 17/11/1992
Gender : Male
Marital Status : Married
Residence : Alexandria

EDUCATION

: B. Sc. in Electronics & Communication Engineering, Alexandria Higher Institute of Engineering & Technology (AIET), 2014

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD, Dialux

TRAINING COURSES AND CERTIFICATIONS

: Electrical Distribution.
: AutoCAD
: OSHA - ISO 45001.
: Studying English for High Intermediate Level at Amideast (Feb. 2020).
: Training at Egypt Electric Company in the field of power control (Jun. 2013).
: Printed circuit board (pcb) (Feb. 2013).
: Training at AMOC Petroleum Industries in the field of plc control (Jul. 2012).
: International Computer Drive License (ICDL) (self study) (Oct. 2011).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2018 till now
Employer : Orascom Construction

Job title : Senior Electrical Engineer

Job Description :

- Borg El-Arab International Airport Extension Phase 2 (Mar. 2020 - now):
 - Generally responsible for implementations and monitoring of all electrical related works (Experience in Low voltage and Low current operation).
 - Estimate, prepare and assign the resources such as manpower, materials, consumables, equipment, tools, which required for all electrical and related works prior to execution.
 - Plan the execution of all electrical related works and coordinates the works to mechanical and civil groups.
 - Ensure that all site works are done according to all applicable quality standards.
 - Provide Electrical Services for Site Mobilization.
 - Directly responsible for the safety of all electrical groups' personnel of the project by ensuring that the project execution will be done according to all applicable Health, Safety and Environmental Standards.
 - Coordinate with Client / Consultant's representatives for any site instructions and inspection of works.
- Al Masa Hotel (Sep. 2018 - Mar. 2020):
 - Ensure the electrical work has complied with the specifications, codes, standards with Coordinating between MEP and (Civil/Arch) drawings at site.
 - Following project execution, evaluate and monitor manpower productivity.
 - Schedule the work in accordance to project timeline and deadlines.
 - Conducting the initial tests and inspections for the electrical items.
 - Reporting the electrical work items to the project manager.
 - Maintain the different phases of the project and evaluate all the technical problems and resolve them.
 - Ensure work complies with safety standards, codes, and method of installment.
- Al Alamein Hotel Refurbishment (Apr. 2018 - Sep. 2018):
 - Ensure the electrical work has complied with the specifications, codes, standards with Coordinating between MEP and (Civil/Arch) drawings at site.
 - Following project execution, evaluate and monitor manpower productivity.
 - Schedule the work in accordance to project timeline and deadlines.
 - Conducting the initial tests and inspections for the electrical items.
 - Reporting the electrical work items to the project manager.
 - Maintain the different phases of the project and evaluate all the technical problems and resolve them.
 - Ensure work complies with safety standards, codes, and method of installment.

Dates : From Mar. 2017 till Mar. 2018

Employer : Golden Group

Projects :

- Cairo Scan Laboratory Kobri El-Qobba Branch
- Leila Restaurant City Centre Alexandria
- Leila Restaurant Mall of Egypt

Job title : Electrical Site Engineer

Job Description :

- Following Project Installation of Distribution Box Cabling, Cable Route, sockets and Earthing System.
- Maintain the operation of purchasing the electrical Materials to the project in time.
- Maintain the safety measures on site and ensure that all quality control regulations.
- Coordinate with consultants, architects, and other stakeholders.
- Prepare Technical documents and ensure that the work was carried in accordance to the drawings and specifications.

Dates : From Nov. 2016 till Mar. 2017

Employer : Savola Group

Project : Alexandria Sugar Company

Job title : Maintenance Planning Engineer

Job Description :

- Following up the daily Electrical Maintenance (Electrical Panels. Motors and all Electrical Components).
- Following up preventive maintenance / preparing for the routine maintenance program.
- Preparing shut down job list and making necessary checks to start up.
- Reduce machine downtime and maintain the equipment within the required efficiency.
- Treatment with repeated problems with maintenance analysis ways.
- Making a history of all replacement of spare parts for each M/C in the plant.
- Performing the checkup continuously using the vibration, temperature and stethoscope equipment for the M/Cs in the plant for the best condition monitoring.

Dates : From Mar. 2016 till Nov. 2016

Employer : Elvy Weaving Group

Job title : Electrical Maintenance Engineer

Job Description :

- Provide technical assistance and support for incoming queries and issues related to Electric systems, Fire alarm, CCTV, Access Control.
- Making a history of all replacement of spare parts for each M/C in the plant.
- Following up preventive maintenance / preparing for the routine maintenance program.

Dates : From Jan. 2015 till Mar. 2016

Employer : Egyptian Armed Forces

Job title : Data Entry

Dates : From Aug. 2014 till Jan. 2015

Employer : Soft Trends for Integrated Solution

Job title : Sales Engineer

Job Description :

- Advising customers towards optimal sales smart solution.
- Identifying client requirements.

- Field of experience :**
- 6 years experience participated in Construction Mega Projects in Installation Supervision, Testing and commissioning of Electrical MV, LV and LC Systems.
 - Installation for all (Electrical Panels, Cable Route, and all Electrical Components).
 - Working knowledge of Electrical Designs using AutoCAD and Dialux.