

Holds a B. Sc. in Electrical Engineering and has over 3 years of experience, including 2 years in calibration and testing instruments and 1 year as Site Electrical Engineer. Has knowledge of electrical measuring devices, and dealing with measurement standards. Ability to calibrate different types of equipment used in industrial processes such as pressure, temperature, flow, level, mass, humidity.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 07/04/1995
Gender : Male
Marital Status : Single
Residence : Damietta

EDUCATION

: B. Sc. in Electrical Engineering, Al-Azhar University, 2018

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: Met/track (the calibration system of FLUK)
: Simatic manager s7 200
: AutoCAD
: Dialux

TRAINING COURSES AND CERTIFICATIONS

: P.L.C S.7 200 SIEMENS (45hr), Don Bosco Institute of Technology (D.B.I.T).
: Classic control (60hr), Don Bosco Institute of Technology (D.B.I.T).
: Electrical circuits for household Installations (60hr), Don Bosco Institute of Technology (D.B.I.T).
: Power system distribution (45hr), Egyptian Company for engineering training.
: Training in the East Delta Electricity Production Company for electricity generation (Aug. 2017).
: Internship in the Arab Contractors (Jul. 2017).

- : Training in El Naser Company for Electrical Transformer (El Maco) (Jul. 2016).
- : Field trip to Zafarana wind farms (renewable energy) in El Ain El Sokhna (Apr. 2016).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Oct. 2019 till Oct. 2021
- Employer** : Metrology Engineering and Calibration Center (MECC) - Calibration Center for Egyptian Air Force, Cairo
- Job title** : Calibration & Testing Engineer
- Job Description** :
- Perform Testing and calibration of various instruments according to ISO 17025.
 - Prepare calibration certificates, and record calibrations performed on equipment.
 - Establishing a communication of test instruments and Software.
 - Organize service schedules and Preparing reports for the manager.
 - Diagnosed technical problems, reported issues, and suggested solutions.
 - Comply with customer requests.
 - Capability to perform daily work activities with computer programs.

- Dates** : From Sep. 2018 till Mar. 2019
- Employer** : Electromechanical Contractors (Elecon)
- Project** : Zohr Gas Field Project
- Job title** : Site Electrical Engineer
- Job Description** :
- Study technical drawings and schematics specifications to ensure that installation and commissioning correct.
 - Responsible for cable laying and its termination on the assembly line.
 - Wiring & Connecting electrical Devices.
 - Electrical motor controls & AC Drive Systems.
 - Knowledge of onsite HSE risk assessment.