

Holds a B. Sc. in Electro-Mechanical Engineering and has more than 1 years hands-on experience working as Instrumentation Engineer.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 16/06/1992  
Gender : Male  
Marital Status : Single  
Residence : Alexandria

## **EDUCATION**

: B. Sc. in Electro-Mechanical Engineering, Alexandria University, 2014  
: Secondary Education: Collège Saint Marc, 2009

## **LANGUAGES**

Arabic : Native Language  
English : Excellent  
French : Excellent

## **COMPUTER SKILLS**

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

## **TRAINING COURSES AND CERTIFICATIONS**

- : Summer internships:
  - High Dam in Aswan (Jun. 2013): Hydro Plants Generation (Water turbine).
  - Mantrac (CAT) (Jul./Aug. 2012): Heavy duty machines, Engine maintenance, hydraulic circuits, Diesel Engines.
  - Saudi Binladin Group (Hurghada International Airport) (Jun./Jul. 2012): Fire Fighting, HVAC, Plumping, Jet Fuel Hydrant, ULV, UHV.
  - SUMED (Aug./Sep. 2011): Pumps, Transformers.
  - SIEMENS (Jul. 2010): Repairing and installing medical equipment like X-ray, MRI, and worked on installing Gamma rays devices in Meiry Hospital.
- : Earned a Marine Scout Diploma in the Arab Academy for Science and Technology which include firefighting, first aid, marine navigation and sea ropes work.

# CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Oct. 2015 till now
- Employer** : Soulintec for Integrated Solutions
- Job title** : Instrumentation Engineer
- Job Description** :
- Installation and calibration of the field instruments.
  - Calibration of mass flow meters "Emerson micro motion".
  - Calibration of mechanical meters "Smith, Avery-Hardoll, Brooks".
  - Calibration of pressure transmitters "Rosemount, Siemens".
  - Calibration of pressure indicators, pressure switches, pressure relief valves.
  - Calibration of temperature transmitters "Rosemount, Siemens", temperature indicators, Tank dipping tapes.
  - Use of field communicators "Hart communicator 475".
  - Use of "Fluke 717 series, Fluke 724, Fluke 705, Fluke Dry well block".
  - Preparing certificates for all the instruments.
  - Verification of Level Switches Hi/Hi, ATG (Automatic Tank Gauge).
  - Responsible of calibration for the instruments in ExxonMobil Egypt "Mex LOBP and AL-Asher LOBP".
- Employer** : ArkeTTio (Co-founder)
- Job Description** : It is a start-up project which manufactures Mind teaser puzzles and 3D Puzzles to enhance IQ and hand craft skills for children. Distributing products online and in public exhibition.