

Holds a B. Sc. in Electrical Power Engineering and is looking to gain experience in his field of education.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 22/07/1992
Gender : Male
Marital Status : Single
Residence : Nasr City, Cairo

EDUCATION

: B. Sc. in Electrical Power Engineering, Ain Shams University, 2015
: MBA (Management), ESLSCA BUSINESS SCHOOL, Cairo (Apr. 2016 – (Expected to graduate Apr. 2018))
: Secondary Education: Saint Fatima Language School, Nasr City, Cairo, Egypt, 2010

LANGUAGES

Arabic : Native Language
English : Excellent
German : Basics
French : Basics

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: PV*SOL
: Matlab
: MikroC PRO for PIC
: AutoCAD
: Microsoft C, C#, C++, VB Languages
: Solid Works
: Proteus
: Adobe Photoshop

TRAINING COURSES AND CERTIFICATIONS

- : IELTS, Overall Score of 7 (May 2017).
- : Field Engineering Trainee at Solar Energy Development Association (SEDA): Learned practical information on how to install PV (on-grid) system, different types of modules, types of solar systems, effect of shading, as well as shading analysis, on grid inverters (basic concepts, and types), cables, mounting structure, installation, safety and design parameters (Mar. 2015).
- : Field Engineer Trainee at New and Renewable Energy Authority Egypt (NREA): Learned practical information on different types of Renewable Energies; Made Visits to ZAFARANA Wind Farm and EL-KUREIMAT Solar Power Plants (Aug./Sep. 2015).
- : Field Engineer Trainee at Egypt Air: Learned practical information about Aviation, Avionics, Black Box and Flight Maintenance (Aug./Sep. 2014).
- : ABB training: Learned practical information about Electric Power Generation, and Transmission lines Components; Tested some of the Electrical Components like Insulators, Generators and Transformers (Aug./Sep. 2012).
- : ÄGYPTISCH-DEUTSCHES KULTURZENTRUM (ÄDK), certificate on A1 German Language Course (Nov. 2011).
- : Field Engineer Trainee at Ain Shams University: Made different tests on Insulators; Tested Different types of Motors and Generators (Jul./Aug. 2011).
- : Solid Works certificate accomplished the first level (Jun. 2013).
- : SIEE certificate in Soft skills development (Feb. 2010).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Sep. 2016 till now
Employer : ISTEM, Cairo
Job title : Instructor
Job Description : Teaching Basic Robotics using STEM Education to Children of Age 7-14.

Dates : From Aug. 2016 till Sep. 2016
Employer : TU-BERLIN, Germany
Job Description : Summer course:

- Learned Practical Information on How to be a Leader.
- Learned the Main Differences between A Leader and A Boss.

Dates : From Mar. 2016 till Aug. 2016
Employer : WESTERN UNION, Cairo
Job title : Customer Service Representative
Job Description :

- Maintained call center database by entering information.
- Generated new transactions.
- Fulfilled requests by clarifying desired information.

Dates : From Jun. 2013 till Aug. 2013 (summer job during education)
Employer : A TO Z WIRELESS - New Jersey, USA
Job title : Sales Agent

Job Description : Promoted cellular phones sales by assisting customers and offering suggestions.

Graduation Project:

Parabolic Trough solar cooker.

Skills:

Good knowledge of Six Sigma, Lean Manufacturing and Process Engineering.