

Holds a B. Sc. in Mechatronics Engineering and has gained some experience in his field of education.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 25/04/1989  
Gender : Male  
Marital Status : Single  
Residence : Nasr City, Cairo

## **EDUCATION**

: B. Sc. in Mechatronics Engineering, Assiut University, 2014

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet

## **TRAINING COURSES AND CERTIFICATIONS**

: Training at Upper Egypt Company for Electricity Production, Assiut (Jul./Aug. 2011).  
: Assiut University Mechatronics and Robotics summer workshops.  
: Autodesk AutoCAD (on collage all drawings).  
: Power Distribution (EGY CET).  
: Design of Central Air Conditioning Systems HVAC (Engineer's House) (Jun. 2016).  
: BIM principle using Autodesk Revit MEP (Engineer's House) (Jun. 2016).  
: Fire Fighting design course (Engineer's House) (Aug. 2016).  
: Design of Plumbing systems (Engineer's House) (Jun. 2016).  
: Plc Advanced (Egycet) s7 200 /300 /1200.  
: HMI (Egycet) WinCC flexible.  
: Microcontroller PIC (Jelecom).  
: LabVIEW core 1.2 (Trust Academy).  
: Win CC (YouTube tutorials).  
: Siemens TIA Portal (Don Bosco tutorials).

- : Classic Control.
- : Automation Studio (on collage).
- : Solid Works (on collage all drawings).
- : Logix Pro/ RS 500 / RS 5000 – Allen Bradley.
- : Autodesk eagle (on collage).
- : English: British Council – English Language Center, Assiut University – IELTS via internet.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Nov. 2016 till Feb. 2017  
**Employer** : Omani Engineering Consultancy Company (OECC) - Oman, Muscat  
**Job title** : Electromechanical Engineer

**Dates** : From Feb. 2016 till Apr. 2016  
**Employer** : International Company for medical necessities (syringe injection molding machines), Assiut  
**Job title** : Maintenance Engineer

**Dates** : From Jul. 2014 till Oct. 2014  
**Employer** : Integrated Technology Transfer Unit (ITTU), Assiut  
**Job title** : Control Engineer

### **Knowledge:**

- Pneumatic systems.
- Embedded systems.
- SCADA system.
- Image Modeling & Processing.
- Sensors.
- PID Control.
- Actuators.