

Holds a B. Sc. in Electro-Mechanical Engineering and is looking to gain more experience in his field of education.

## **PERSONAL DATA**

Nationality : Egyptian/British  
Birth Date : 28/10/1993  
Gender : Male  
Marital Status : Engaged  
Residence : Alexandria

## **EDUCATION**

: B. Sc. in Electro-Mechanical Engineering, Alexandria University, 2017  
: Secondary Education: Sidi Gaber Language School, Alexandria, 2012

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: AutoCAD, Matlab, Simulink  
: Siemens Simatic Step 7  
: Programming: Electronic design / Fabrication  
: FludSim

## **TRAINING COURSES AND CERTIFICATIONS**

: Automotive Engine Dismantle & Troubleshooting (Feb. 2017): A 20 hrs course provided by Autogear Center in Alexandria, learned how to dismantle an engine, find out the fault and repair it, and change spark plugs, seals, oil, etc.  
: Advanced PLC course (Sep. 2017): A 20 hrs course provided by The Engineering Institute, Faculty of Engineering, Alexandria – a practical training on Siemens S-300 PLC, where I worked on configuring hardware, programming using Ladder diagram and S7-graph, PID control & diagnostics of system failures.

- : Internship at Yildiz Technical University, Istanbul – Turkey (from Jul. till Oct. 2015), Renewable & Sustainable Energy Methods:
  - Work with hybrid solar & wind systems and reading results.
  - Calculate mean power of wind and sun.
  - Work technically with charge controllers, inverters, PVs and generators.
- : Firezza Restaurant, London – UK (Chef) (from Jul. till Oct. 2014):
  - Do maintenance and cleanliness for brick oven and pizza kitchen.
  - Prepare pizza dough and all other pizza ingredients.
  - Split wood for brick oven.
- : Middle East Cargo, London – UK (Cargo Operator) (from Jul. till Oct. 2013):
  - Put a time plan at the beginning of every day.
  - Lift heavy furniture and deal with heavy antiques.
  - Wrap all different kinds of antiques for shipping.

## CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jul. 2016 till now (part time)
- Employer** : Al-Fouad Factory, Alexandria
- Job title** : Mechanical Engineer
- Job Description** :
- Inspect the machines if any fault occurs.
  - Replace relays push buttons and flasher lights.
  - Inspect the industry process on site.
  - Deal with foreign clients and suppliers via email.