

Holds a B. Sc. in Mechanical Engineering and has gained some experience working as Project Coordinator and Research & Development Engineer.

## **PERSONAL DATA**

Nationality : Egyptian  
Gender : Male  
Residence : Maadi, Cairo

## **EDUCATION**

: B. Sc. in Mechanical Engineering, Suez Canal University, 2017

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

: Windows, MS Office, Internet  
: Solid Works  
: Revit  
: Ansys Fluent (CFD)  
: HAP  
: Matlab Simulation  
: AutoCAD Mechanical  
: Photoshop

## **TRAINING COURSES AND CERTIFICATIONS**

: Suez Canal Authority Internship: Diesel engines maintenance, Engine inspection (Aug./Sep. 2013).  
: Manufacturing Commercial Vehicles (MCV) training: Gasoline engines maintenance, Diesel vehicles maintenance (Aug./Sep. 2015).  
: Certificate in OSHA standard (general construction) (from Aug. till Oct. 2017).  
: Certificate in fire fighting system design, Engineering House: Designing of fire fighting systems using Elite & Revit (from Sep. till Nov. 2017).  
: Certificate in design of plumbing system, Engineering House: Designing of plumbing systems using Revit (from Sep. till Nov. 2017).  
: Certificate in designing of HVAC systems, Engineering House: Designing of HVAC systems using Revit and HAP (from Nov. 2017 till Jan. 2018).

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Sep. 2017 till Dec. 2017  
**Employer** : Arab Group Company  
**Job title** : Research & Development Engineer  
**Job Description** : Applied research in plant efficiency.

**Dates** : From Jul. 2017 till Sep. 2017  
**Employer** : Arab Group Company  
**Job title** : Project Coordinator  
**Job Description** :

- Designing of research and development department.
- Designing and purchasing of package line.
- Designing and purchasing of firm workshop.

**Dates** : From Mar. 2016 till Jun. 2016 (during education)  
**Employer** : HI-TECH Service Center  
**Job title** : Mechanical Engineer  
**Job Description** :

- Car maintenance.
- Engine parts inspection.

**Dates** : From 2014 till 2017 (during education)  
**Job Description** :

- Freelancer (Mechanical Engineering designs).
- Solid Works Designer.

**Dates** : From 2012 till 2013 (during education)  
**Job title** : Salesman

**Dates** : From 2011 till 2012 (during education)  
**Job title** : Quality Control  
**Job Description** :

- Approve in-process production.
- Maintain safe and healthy work environment.