

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

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/10/1993
Gender : Male
Marital Status : Single
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Cairo University, 2016

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD, Solid Works, Revit, Ansys fluent

TRAINING COURSES AND CERTIFICATIONS

: American University in Cairo: Conversational English course for mature learners (Level 5 & 6).
: Computational fluid dynamics and Ansys FLUENT (Online).
: Solid Works & AutoCAD (Online).
: Revit MEP (Engineering Consultants Group & Online learning).
: Fundamentals of fluid power and Hydraulics (Coursera).
: HVAC - Firefighting - Plumbing - Medical Gas, Engineering Consultants Group training program (from Jul. till Oct. 2015).
: Periodic maintenance - Manual transmission - Automatic transmission, Summer training at Renault Service Center (Sep. 2015).
: Air plane Components - Jet Engines - Aerodynamic Control - Hydraulic Control, Summer training at Egypt Air (Aug. 2014).
: Diesel Engines - Boats manufacturing - Shafts Alignment, Summer training at Suez Canal Company (Jun./Jul. 2014).
: Oil & Gas stations - Gas turbine operation, Summer training at Khalda Petroleum Company (Jul. 2013).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2017 till Mar. 2018
Employer : Egyptian Army
Project : Military Service
Job title : Soldier

Graduation Project:

Thermoacoustic refrigeration which is a new refrigeration technology which doesn't use freon in the cooling process and instead it uses air or inert gases which are environment friendly.