

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

## PERSONAL DATA

Nationality : Egyptian  
Gender : Male  
Residence : Nasr City, Cairo

## EDUCATION

- : B. Sc. in Mechanical Power Engineering, Ain Shams University, 2016
- : Secondary Education: Saint Fatima Language School, Nasr City, Cairo, 2011

## LANGUAGES

Arabic : Native Language  
English : Excellent

## COMPUTER SKILLS

- : Windows, MS Office (Word, Excel, Power Point), Internet
- : AutoCAD, ANSYS Fluent and Solid Works
- : EES, FLUIDSIM, Q-basic and WindFarmer

## TRAINING COURSES AND CERTIFICATIONS

- : Employability Skills Training, Employability and Career Development Center, ASU, Cairo, Egypt (Aug. 2016): 9-days training program funded by USAID and Vodafone, conducted by Aspire Experiential Business Solution:
  - Received an experiential training covering areas of self-awareness, communication, leadership and team building.
  - Delivered a presentation about servant leader with a team of 7.
- : Intern, ProService, The Engineering Company for Projects Services, Cairo, Egypt (Jul./Aug. 2015): 6-weeks internship in electromechanical services of buildings:
  - Attended lectures on HVAC systems, Fire Fighting Systems, Time Management and project management.
  - Delivered a presentation about "Cooling Towers in HVAC systems".
- : Agiba Petroleum Company Meleiha oil field, Western desert, Egypt (Aug. 2015): 1-week professional training at Meleiha Oil Field in Egypt's western desert (related to the company's operations division):
  - Learned about basic principles and stages of oil and gas industry.

- Gained insight on the operation and maintenance of diesel engines.
- Gained insight on the crude oil extraction process and pumping stations.
- : Egypt Air Maintenance & Engineering Company, Cairo, Egypt (Aug./Sep. 2014): 4-weeks professional training at the company facilities at Cairo International Airport:
  - Observed the maintenance of commercial aircrafts, their engines and components.
  - Learned about the principles of aircraft flight and received an overview on aircraft systems and jet engine.
- : Cairo Electricity Production Company, Cairo, Egypt (Jul./Aug. 2014): 6-weeks professional training at the Training Center of Cairo North Power Station:
  - Gained insight on the major components of the power plant.
  - Attended lectures on the operation and maintenance of: steam power plant, gas power plant and combined cycle power plant.

Graduation Project:

Diesel Engine Simulation.