

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 : 02/01/1984  
Marital Status : Single

## **EDUCATION**

: B. Sc. in Mechanical Power Engineering, Helwan University, 2011

## **LANGUAGES**

Arabic : Native Language  
English : Excellent

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Power Point), Internet  
: Visual Basic

## **TRAINING COURSES AND CERTIFICATIONS**

- : Gulf of Suez Petroleum Company (GUPCO), Ras Shukier Gas Plant (Jun./Jul. 2010):
  - Attended gas turbine control panel change from solid state to PLC.
  - Attended (LVDT) linear variable differential transformer change for Thomassen gas turbine.
  - Introduced to gas and air compressors anti surge methods.
  - Developed good knowledge of plant chemical process.
  - Attended session about pump mechanical seals.
- : Modern Cars Center in Imbaba (Grant from Korea), Feb./Mar. 2010:
  - Overview about internal combustion engines and engine parts.
  - Disassembled and assembled KIA cerato car engine.
  - Trained on lubrication and cooling cycles and its maintenance.
  - Trained on using hi-scan device for vehicle diagnosis.
  - Overview about engine troubleshooting.
- : Egypt Air Company for maintenance and technical works (Aug./Sep. 2009):
  - Introduced to aircraft main parts and its maintenance.
  - Introduced to the jet engine theory and its main parts.
  - Developed good knowledge of aircraft flying theory and flight control.

- : Oil and Gas Skills Company (OGS), Aug. 2009:
  - Trained on centrifugal pump construction, installation, selection, maintenance and troubleshooting.
  - Had a practical visit to Egyptian German Company for pumps (Ruhrpumpen Egypt).
- : Gulf of Suez Petroleum Company (GUPCO), Ras Shukier Gas Plant (Jun. 2009):
  - Participated in vibration problem solving due to misalignment in gas compressor.
  - Participated in magnetic pickup change for Ruston gas turbine.
  - Developed good knowledge of gas turbine main parts and introduced to its troubleshooting.
- : Agiba Petroleum Company (Jul. 2008):
  - Office training (trained on Office Engineer responsibilities).
- : Gulf of Suez Petroleum Company (GUPCO), Ras Shukier Gas Plant (Jun. 2008):
  - Introduced to gas plant process and the used mechanical equipments.
  - Attended diesel engine overhaul.
  - Excellent knowledge of rotating equipment basics.