

Holds a B. Sc. in Mechanical Power Engineering and has more than 2 years hands-on experience working in design field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/10/1991
Gender : Male
Residence : Qalubia

EDUCATION

: B. Sc. in Mechanical Power Engineering, Banha University, 2014

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Access, Power Point), Internet
: AutoCAD
: Revit MEP
: Solid Works
: Fire Elite
: HAP

TRAINING COURSES AND CERTIFICATIONS

: ECG (Engineering Consulting Group) (Aug./Sep. 2013):

- Fire Fighting design and equipment.
- HVAC and Plumbing design and equipment.

: North Cairo Power Station (from Jun. till Sep. 2012):

- Operation & maintenance of (steam power plant - gas power plant - combined cycle power plant).
- Acquaintance with (HRSG - turbines - pumps - generators).

: ICDL certificate.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2015 till now
Employer : Shoubra Faculty of Engineering – Banha University
Job title : Teaching Assistant (Mechanical Power Department)
Job Description : Leading weekly sections, creating quizzes and helping students through mail and office hours for Heat Transfer, Heat Engine (A), Refrigeration and Air Conditioning and Power Station Courses.

Dates : From Mar. 2016 till now (part time)
Employer : Heliopolis Engineering and Trading Company (HETO)
Projects :

- CIB Al Said Branch
- QNB Borg El-Gamaa

Job title : Mechanical Design Engineer
Job Description :

- Design VRF System for different buildings.
- Design Duct System and Duct sizing for different buildings.
- Preparing shop Drawings for HVAC Systems.
- Preparing BOQ & pricing list for Tenders & working on Hitachi VRF selection.

Dates : From May 2015 till Oct. 2015
Employer : Military Production (Abu Zaabal Engineering Industries)
Job title : Mechanical Maintenance Engineer
Job Description : Maintenance of equipment Hydraulic pistons, Lathes and Milling machines.

Dates : From Nov. 2014 till May 2015
Employer : Al Arabia engineering for contracting and air conditioning
Projects :

- Egypt Bakery Stores Kattamia Factory
- Gapeco 2 Administration Building

Job title : Mechanical Design Engineer
Job Description :

- Design HVAC System for different buildings.
- Design Fire Fighting System for different buildings.
- Preparing shop Drawings for HVAC and Fire Fighting Systems.
- Preparing BOQ & pricing list for Tenders.