

Holds a B. Sc. in Mechanical Power Engineering and has about 2 years hands-on experience working as Design Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 21/01/1993
Gender : Male
Marital Status : Single
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Ain Shams University, 2014
: Secondary Education: Alaa El-Din Private School, 2009

LANGUAGES

Arabic : Native Language
English : Very Good
German : Fair

COMPUTER SKILLS

: Windows, MS Office (Word, Excel), Internet

TRAINING COURSES AND CERTIFICATIONS

: VRF Training at Midea, Foshan, China (2016).
: English course, ISI Center.
: AutoCAD 2D at Ain Shams University.
: HAP (Hourly Analysis Program).
: HVAC
: Trainings at:

- AOI Engine Plant, Mechanical Department (2013).
- The Arab Contractors (Al Mokawloon Al-Arab) (2013).
- Egypt Air (2012).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2015 till now
Employer : Miraco Carrier

Job title : R&D Design Engineer (Commercial & Residential)

Job Description :

- Preparing the Bill of Materials and drawings for the Products. Approving the Technical Specifications for the Product.
- Introducing the New Models in the Market by Carrier Passport systems.
- Regulations, legal stipulations, the environment, quality and other production.
- Making matching for new models and developing old models and testing all models in Miraco lab to meet Egyptian regulation in Capacity and EER.
- Making full qualifications on all Components we used in the project.
- Project Leader for Carrier VRF and Midea V5X VRF projects.
- Project Leader for Miraco Ducted Split R22 & R410a Cooling only series in GULF area.
- Project Manager for Miraco-Carrier 2017 EER 10 projects.

Dates : From Jan. 2015 till Mar. 2015

Employer : Ncool Company

Job title : Design Engineer

Job Description :

- Cooling load calculations by HAP.
- Duct sizing and drawing.