

Holds a B. Sc. in Mechanical Power Engineering and has gained some experience working in construction, design and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 17/02/1995
Gender : Male
Marital Status : Single
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Ain Shams University, 2018

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

: HVAC, REVIT, PLUMBING and FIRE fighting courses in Engineers House.
: Oil & Gas industry: operations and markets (University of Duke -Coursera).
: Engineering Project Management: Initiating and Planning (University of RICE - Coursera website).
: Speaking English professionally: In person, Online & on the phone (Georgia Institute of Technology - Coursera website).
: Improving communication skills (University of Pennsylvania -Coursera website).
: Excel skills for business (Macquarie University - Coursera website).
: Building your leadership skills (HEC Paris - Coursera website).
: Ability to make BOQ, submittal and tendering offers.
: Training at El-Kureimat Power Station (Steam Plant with two units – each unit generates 600MW with overall power 1200MW) - (Combined Plant with two units – each unit generates 200MW with overall power 400MW) (Jul./Aug. 2016).

CHRONOLOGICAL EXPERIENCE RECORD

- Job Description** : Design the HVAC system for Factory of clothes (chiller system) in Beni Suef (load estimation, Duct work (AutoCAD & Revit), BOQ, Tendering offers, procurement plan, circumscription).
- Dates** : From Jun. 2018 till Nov. 2018
- Job title** : Mechanical Engineer
- Job Description** : Supervised Pacer Forge Project in ABU-HAMMAD AIR BASE for AIR HANDLING UNITS (TRANE BRAND) and auxiliary materials like Vibration springs, copper pipes (HARD SOUTH-AFRICA ASTM B 280) and ELPOWS (AMERICAN MULLER) - (General consultant: Corps of engineers, General contractor: American international contractors).