106840-MEC-9F-E-2018 Mechanical Engineer

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 : 09/04/1995

Gender : Male
Marital Status : Single
Residence : Zagazig

EDUCATION

B. Sc. in Mechanical Power Engineering, Higher Technological Institute 10th

of Ramadan, 2018

LANGUAGES

Arabic : Native Language

English : Very Good

COMPUTER SKILLS

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

: HAP

: AutoCAD

Pipe flow wizardAdobe PhotoshopAdobe Premiere Pro

TRAINING COURSES AND CERTIFICATIONS

: HVAC, firefighting and plumbing courses in EGYCET (from Jan. till May 2018).

: Sanitation and Drinking Water Company in Zagazig (from Jun. till Aug. 2017).

: National Railway Authority in Zagazig (from Jun. till Aug. 2016).

: Rawas Automotives Maintenance Center in El-Obour (from Jun. till Aug. 2015).

Skills:

- Make manual and HAP calculations for any building, air outlets design, duct design, pipe design, shop drawing, fan selection and BOQ tables.
- Make hydraulic calculations, pump selection and shop drawing for sprinklers and stand pipe systems.
- Calculate tank capacity, building needs of water, hot water recirculation pumps calculations, drainage systems and pipes diameters, submersible Pumps calculations and shop drawings for both water supply and drainage systems.

Graduation Project:

6th of October Central Hospital HVAC & Plumbing building services.