100104-MEC-8CEH-E-2016 HVAC Site Engineer

Holds a B. Sc. in Mechanical Engineering and has 1 year hands-on experience with MEP experience. Acquired experiences also include production of conceptual and shop drawing, quantity surveying, planning and scheduling. Has good knowledge of project planning.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Alexandria

EDUCATION

B. Sc. in Mechanical Engineering, Arab Academy for Science and

Technology, 2016

LANGUAGES

Arabic : Native Language

English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

: AutoCAD, HAP

: Fire Fighting Design Software

TRAINING COURSES AND CERTIFICATIONS

: HVAC Course, EGYCET, Alexandria.

: OGS Alex (Oil & Gas Skills): Mechanical Diploma covering: Pumps, Compressors and Turbine selection, Troubleshooting, Maintenance and Machine Alignment balancing and mechanical sealing.

Citroen Car Agency, Alexandria: Maintenance Engineer (Intern).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jul. 2019 till Dec. 2019

Employer : AMTC

Project: East Port Said water desalination plant

Job title : HVAC Site Engineer

Job Description : • Quantity Surveying: measured and made schedules for actual and on-

site work for HVAC construction process.

- Coordination: studied and coordinated across other disciplines prior to producing Quantity Surveying.
- Prepared relevant paper work necessary to facilitate the project workflow.
- Mega Project experience, project comprises various mechanical buildings including: RO, Ultra filtration unit, Pump station, Control rooms.

Dates : From Dec. 2018 till Jul. 2019

Employer : Top Engineering Services, Alexandria

Job title : Technical Office Engineer

Job Description

- Supervised / Inspected the HVAC, Fire Fighting and Plumping Mechanical site work in (Shark L Madina Hospital, Alexandria).
- Conceptual Design: in HVAC and Fire Fighting for several projects studies and estimating for upcoming execution, I performed material takeoffs on numerous items and made the required schedules using, AutoCAD and MS Excel.
- Shop Drawings: in HVAC, Fire Fighting and Plumbing for several projects.