

Holds a B. Sc. in Mechanical Power Engineering and has over 7 years hands-on experience working in construction and HVAC.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/10/1987
Gender : Male
Marital Status : Single
Residence : Sohag

EDUCATION

: B. Sc. in Mechanical Power Engineering, Assiut University, 2010

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Logix Pro
: Automation Studio
: Matlab

TRAINING COURSES AND CERTIFICATIONS

: NASP (National Association of Safety Professionals), Dr. Mohamed Yehia (2013).
: Fire Fighting system (Infinity Training Center - Alex) (2013).
: PLC (Programmable Logic Controller) Course by Siemens (2010).
: CNC (Computer Numerical Control) in Assiut University (2009).
: Process control.
: Mechatronics 1.
: Mechatronics 2.
: Microcontroller.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2016 till now
Employer : Contrack Watts International
Project : El-Melez International Airport (North Sinai)
Job title : Mechanical Site Engineer
Job Description :

- Excellent experience in installation of HVAC (Split unit, Chilled Water System Chilled Water Pump, AHU, FAHU, CR - AHU, FCU, Duct work, hangers and support, Duct insulation, Volume Dampers, Air outlet, BS Pipe, Pipe Insulations, Supply & Exhaust Fans).
- Excellent experience in installation of Plumbing System (Interior Water Supply System & Interior Drainage Network, External Water Supply System, Valves & Strainers, Valves Chambers, External Drainage Network, Inspection Chambers & Infrastructure External Work (Sewage & Storm Network, Irrigation Network, and Potable Water Network)).
- Excellent experience in Fire Fighting System (Water System – FM200 – Co2 – Foam System).

Dates : From May 2014 till Apr. 2016
Employer : Orascom Construction Industries
Project : Marassi Sidi Abdel-Rahman Resort Community Mediterranean – North Coast, Egypt PKG # 27 A&B
Job title : Mechanical Site Engineer
Job Description :

- Excellent experience in installation of HVAC (Split unit, Concealed Split unit and Exhaust Air Fans, Duct work, Hangers and support, insulation, Volume Dampers, Air outlet).
- Excellent experience in installation of Plumbing System (Interior Water Supply System & Interior Drainage Network, External Water Supply System, Valves & Strainers, Valves Chambers, External Drainage Network, Inspection Chambers & Infrastructure External Work (Sewage & Storm Network, Irrigation Network, and Potable Water Network)).

Dates : From Apr. 2012 till Apr. 2014
Employer : Orascom Construction Industries
Project : Marassi Sidi Abdel-Rahman Resort Community Mediterranean – North Coast, Egypt PKG # 18
Job title : Mechanical Site Engineer
Job Description :

- Excellent experience in installation of HVAC (Split unit, Concealed Split unit and Exhaust Air Fans, Duct work, Hangers and support, insulation, Volume Dampers, Air outlet).
- Excellent experience in installation of Plumbing System (Interior Water Supply System & Interior Drainage Network, External Water Supply System, Valves & Strainers, Valves Chambers, External Drainage Network, Inspection Chambers & Infrastructure External Work (Sewage & Storm Network, Irrigation Network, and Potable Water Network)).

Employer : CANON, 10th of Ramadan City
Job title : Maintenance Engineer
Job Description :

- Copier Maintenance Engineer.

- Hardware maintenance and software setting.

- Dates** : From Jul. 2010 till Jan. 2011
- Employer** : Abo Teg Construction Office
- Project** : New Sohag City Family Compound 2
- Job title** : Mechanical Site Engineer
- Job Description** : Excellent experience in installation of Plumbing System:
- Infrastructure Water supply from 100 mm to 350 mm PVC Completed with maintenance chambers.
 - Infrastructure Drainage network 200 mm UPVC Completed with Inspection Chambers.
- Field of experience** :
- Review all shop drawings and specification requirement of project.
 - Review method statement and inspection test plan for Mechanical Activates.
 - Lesion to technical office and updating all submittals related to Mechanical Activates.
 - Assign work and responsibilities to Foreman and sub-contractors.
 - Follow up all mechanical activities from the first stage to handing over for client.
 - Establish mechanical works requirement and submitted to Quality Control Engineer and Consultant for Inspection.
 - Communicate with the consultant and get solution for the problem.
 - Coordinate with other Trades (Structure, Architecture and Electrical) to get solutions.