

Holds a B. Sc. in Mechanical Power Engineering and has more than 5 years hands-on experience working in design and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 30/03/1989
Gender : Male
Marital Status : Single
Residence : Zagazig

EDUCATION

: B. Sc. in Mechanical Power Engineering, Zagazig University, 2011
: Pre-Master in Mechanical Power Engineering, Zagazig University, 2016

LANGUAGES

Arabic : Native Language
English : Very Good
French : Fair

COMPUTER SKILLS

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

TRAINING COURSES AND CERTIFICATIONS

: General English 12 levels, Cambridge Training College Britain (Jan. 2016).
: Cars Maintenance, Ministry of Trade and Industry (Sep. 2011).
: Solid Works, Jelecom (Jul. 2011).
: Mechanical Maintenance, Ministry of Trade and Industry (Jul. 2010).
: At New Horizon:

- General English Conversation (Jun. 2010).
- Business English level 3 (May 2010).
- Business English level 2 (Apr. 2010).
- Business English level 1 (Mar. 2010).

: At Computech (Aug./Sep. 2009).

- C.N.C I – Basic (Eng.).
- P.L.C III – Special.

- P.L.C II – Advanced.
 - P.L.C I – Basic.
 - Maintenance & PC Diploma.
- : Summer training at Energya Cables Company (El Sweedy) (Jul. 2010): Training on the theoretical concepts of cables and its content then dealing with the whole manufacturing process of a variety of products of this factory plus observing the production lines.
- : Summer training at ABB Company (Jul. 2009): Training for engineers, operators, programmers, maintenance personnel about products, systems, processes and technology, machine sensors, weight loss system, machine working boards and function, repair and maintenance skills, machine description, machine configuration.
- : Summer trainings at Ameco Medical Industries Company (Jul. 2008):
- Training on horizontal and vertical injection machines (Arburg).
 - Training on micro lumen extrusion machine (Boston Mattews).
 - Training on Thermo forming packing machine (Nellipack and Techno system).
 - Training on manufacturing and assembling of central venous and dialysis catheters using the following machines:
 - Tipping machine.
 - Micro hole drilling machines.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Nov. 2015 till now

Employer : Badawy Group (BEECO) for Manufacturing & Production

Job title : Technical Office Mechanical Engineer (Design Engineer)

Job Description :

- Design and create shop drawing for Enclosure for ABB – ELSEWEDY – EGYTRAFO.
- Design and create shop drawing for Lifting equipment
- Design and create shop drawing for Aerial work platforms, warehouse handling.
- Design and create shop drawing racking systems, supermarket shelves, gypsum board partitions, profiles and accessories for the suspended ceilings.
- Prepare the parts for working in Punch & Laser and CNC bending Sheet metal machine.

Dates : From Nov. 2014 till Nov. 2015

Employer : SHM Industries Service Petroleum Company for manufacturing vertical and horizontal fuel tanks

Job title : Technical Office Mechanical Engineer (Design Engineer)

Job Description :

- Create concept of Mechanical design according to the Client requirements.
- Prepare and develop the design criteria.
- Carry out the required value Engineering for optimize the best system fit to the project requirements.
- Participate in preparation of the design stages starting from concept till completion of design developments and working drawings.
- Maintain the standard specifications for each product.

- Prepare the bill of quantities.
- Carry out the required coordination with the relevant design persons.

Dates : From Jan. 2012 till Nov. 2014

Employer : Islamic Company for manufacturing paper

Job title : Maintenance & Design Engineer

Job Description :

- Plan the routine maintenance of equipment and machinery.
- Remotely diagnose faults and oversee time-critical repairs.
- Using computerized systems to schedule the work.
- Working with other professionals in order to improve production facilities, reduce the incidence of costly breakdowns and develop strategies to improve overall reliability and safety of plant, personnel and production processes.
- Designing maintenance strategies, procedures and methods.
- Carrying out quality inspections on jobs.
- Controlling maintenance tools, stores and equipment.
- Pumps Maintenance.
- Cylinder Maintenance.
- Draw the equipment by Solid Works or AutoCAD.