

Holds a B. Sc. in Mechanical Design & Production Engineering and has about 3 years hands-on experience working in planning / production field.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/01/1989
Gender : Male
Marital Status : Married
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Mechanical Design & Production Engineering, Cairo University, 2013

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : APICS CPIM (Certified Production Inventory Manager), M&DC (in progress) (Mar. 2016).
- : MS Visio, Management & Development Center (Feb. 2016)
- : Introduction to Supply chain management, Faculty of Engineering - Cairo Uni., Meca Club (May 2015).
- : Lean six sigma, Brooklyn Academy (Apr. 2015).
- : Total quality Management, Brooklyn Academy (Jan. 2015).
- : Solid Works, Faculty of Engineering - Cairo Uni. Labs (Jan. 2012).
- : Training at "Rajamec" (oven's feeding industry) in Met Nama for one month (Aug. 2013).
- : Training at "Kandil Steel" (sheet metal Rolling) in 10th of Ramadan for 3 months (summer 2012).
- : Training at "EamcoEG" (Cars and buses manufacturing facility) in Wadi Hofe, Helwan for one month (May 2012).
- : Training at "Silicate and detergent factories" in 10th of Ramadan for 2 months (summer 2011).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2016 till now
Employer : Egyptian Canning Company (ECC), Americana, 6th October City
Job title : Senior Production Engineer
Job Description : Involved with the planning, coordination and control of manufacturing processes with the following responsibilities:

- Planning production capacity in line, continuous improvement in manufacturing cycle time & labor efficiency.
- Investigating and resolving manufacturing issues to prevent any delays in meeting customer orders or project deadlines.
- Producing and maintaining process documentation.
- Specifying and implementing improvements in cost effectiveness, manufacturing processes and procedures, material suitability, reject and defect rates, etc.
- Considering the availability of the production materials and Responsible for the production according to quality standards set.
- Investigating all production problems and proposing solution for solving them without affecting the efficiency and effectiveness of the production process.
- Implementing advanced Lean Manufacturing Systems including Six Sigma.
- Managing an aggressive Production Safety Program, Interviews, hires, and trains employees.
- Rewarding and disciplining employees.
- Setting the Monthly & daily Production Activity Schedule.
- Monitoring all processes and plant conditions for safety and quality.

Dates : From Jun. 2015 till Apr. 2016 (part time followed by full time)
Employer : Management & Development Center, Maadi
Job title : Assistant Consultant Engineer
Job Description : Participated in the office projects which include the understanding and applying of the following:

- Developing gap analysis for manufactories and production lines.
- Following up projects to improve organizations implementing Lean.
- Following the production stages to set the Value Stream Map through the supply chain and production to eliminate and reduce wastes in the lead time and processing time.
- Applying different quality improving methodologies and follow up their evolution (5S, 7wastes, visual management ...etc.).
- Recommending preventive maintenance initiatives to maintenance teams based on machinery performance supervision.
- Assisting in Establishing policies and procedures for organizations.
- Improving efficiency of organizations through process reengineering.

Dates : From Apr. 2014 till Feb. 2016
Employer : Parachutes' Production Unit, Maadi
Project : Military Service
Job title : Production Engineer

- Job Description** : Served in the Egyptian Army as a Reserve Officer, and collaborated in a production unit that produces parachutes and other fabric products with the following responsibilities:
- Responsible for achieving 100 % of the production plan allocated for each line while following predetermined Quality and Safety standards.
 - Allocating day to day manpower on different functions on the production lines and solving any rising attendance issues.
 - Monitoring waste rates, production scrap & analyzing root causes and suggesting means to reduce waste.
 - Directing production process and prepare production schedules.
 - Coordinating with the Maintenance department on the implementation of maintenance schedules so as not to disrupt production targets.
 - Responsible for implementation of changeover process in accordance to the production plan.
- Dates** : From Nov. 2014 till Feb. 2015 (part time)
- Employer** : PEMOS electromechanical operation and maintenance services, El-Obour
- Job title** : Project Engineer
- Job Description** :
 - Responsible for pricing and finding suppliers for various materials and machines.
 - Responsible for follow up with mechanical projects (pipelines, sheet metal work ...etc.).