

Holds a B. Sc. in Mechanical Power Engineering and has about 5 years hands-on experience working in construction and maintenance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 06/05/1990
Gender : Male
Marital Status : Single
Residence : Giza, Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Cairo University, 2012

LANGUAGES

Arabic : Native Language
English : Very Good
German : Basics

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: SAP
: EES (Engineering Equation Solver)
: Revit MEP

TRAINING COURSES AND CERTIFICATIONS

: Certified ISO 9001:2008 for Quality Management System from EQE - Engineering & Quality Experts Company.
: Certified OHSAS 18001:2007 for Occupational Health & safety Management from EQE - Engineering & Quality Experts Company.
: Certified ISO 14001:2004 for Environmental Management System from EQE - Engineering & Quality Experts Company.
: Introduction Lean Manufacturing Hayat Egypt.
: Construction Internship at Orascom Construction Industrial (OCI) in the E/M department the training was about tendering engineering, analyze documentation to prepare time, cost, materials and labor estimates (Aug. 2012).

- : Maintenance Internship at the Korean Institute for modern cars maintenance in Shoubra El-Kheima, the training was about learning the basics of the cars maintenance (Jul. 2011).
- : An internship in TCC Center in the manufacturing and trading ministry for 15 days about the welding methods (Electric Arc Welding) (Aug. 2010).
- : Applied Engineering Internship in the National Research Center, the training was about knowing thermal storage system methods, types and characteristics of air tunnels and using the new materials in engineering application (Jul. 2010).
- : Industrial Internship in the British Company for hydraulic tubes, the training about the production line and installing a new machines (Aug. 2009).
- : Industrial Internship in the Egyptian Company for manufacturing iron and steel in Helwan, the training was about the heavy equipment & iron furnaces maintenance (Jul. 2009).

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Jan. 2016 till now
- Employer** : Hayat Egypt for Hygiene Industries S.A.E (Molfix)
- Job title** : Senior Process Engineer
- Job Description** :
- Supervising production lines and controlling normal run problems and controlling the waste of raw materials and products.
 - Controlling and following up the production operation from the raw materials mounting till the finished products delivered to the finished products warehouse.
 - Closing shifts groups on the SAP system and making its materials consumption.
 - Keep material and time wastages to the minimum & check the quality control of the product.
 - Issuing the monthly production report & annually showing (performance, OEE & Wastage).
 - Enforce company safety rules & apply the 5 S's standards.
 - Responsible for shift schedule to include: work station assignments, employee training, employee vacations, employee breaks, overtime assignment, and back-up for absent employees.
 - Coordinate with Supply Chain team to achieve the planned target.
 - Co-operating with quality control department to ensure process reliability and waste minimization.
 - Following up the periodic maintenance plan for the production lines.

- Dates** : From Oct. 2014 till Jan. 2016
- Employer** : Unicharm Middle East & North Africa for Hygiene Industries S.A.E (Baby Joy)
- Job title** : Production Shift Leader
- Job Description** :
- Ensure that all positions in production line are manned & targets met.
 - Set preventive maintenance & periodical maintenance programs for the Production line.
 - Lead the Technician & the MOP team to apply periodical maintenance plans & analyze the root cause of M/C stoppage by using the 4 M's Method.

- Keep material and time wastages to the minimum & check the quality control of the product.
- Prepare production reports, points out any deviation from established targets and recommends corrective action as necessary, completes shift paper work.
- Check the Stock of the spare Parts & set the Min., Max., Reorder amount from each part.
- Responsible for shift schedule to include: work station assignments, employee training, employee vacations, employee breaks, overtime assignment, and back-up for absent employees.
- Coordinate with Supply Chain team to achieve the planned target.
- Make adjustments as necessary during shift to produce product within specifications.
- Enforce company safety rules & apply the 5 S's standards & maintain the KPI's system.

Dates : From Nov. 2013 till Sep. 2014

Employer : Unicharm Middle East & North Africa for Hygiene Industries S.A.E

Job title : Mechanical Engineer (Team Leader)

Job Description :

- Monitor all equipment on production line & ensure that production targets are met in respect of efficiency & the high quality.
- Make necessary adjustments and repair to maintain smooth running of production line & implements the regular preventive maintenance program.
- Check the quality of the spare parts stock & fabricate or repair parts and fixtures of defectives components & follow the P.R. Requests.
- Preparing & Submitting Daily shift reports on machine operation performance, reporting of the shift incidents: equipment stoppage, unusual incidents.
- Develop & monitor all aspects of production including selection of manufacturing methods / fabrication & operation of product designs, Performs additional tasks.
- Enforce company safety rules and fire regulations, ensure a clean and safe work area, follow the 5 S's standards maintain the KPI's system.
- Construct the weekly man power & Supervise on labor and operators training programs.

Dates : From Oct. 2012 till Nov. 2013

Employer : KAYAN Construction Industries (Kotb Group)

Job title : HSE & Coordinator Engineer

Job Description :

- Supervise on the construction sites.
- Coordinate with project coordination team members to ensure the work ability and construct ability of the design.
- Record inputs and logs daily and annual preventive maintenance work orders.
- Lead and direct routine Engineering Division activities.
- Apply the HSE Systems / Training / Assurance & Performance management.
- Support HSE Manager in the Procedure updates, training and communications.

- Prepare HSE performance presentation/information pack for projects and management meetings.
- Review incident reporting and classification and track the follow up progress.
- Prepare HSE posters.