

Holds a B. Sc. in Mechanical Engineering and has about 6 years hands-on experience working as Site / Project Engineer, Logistics Methods & Means Engineer and Senior Industrial Engineer.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 09/09/1987
Gender : Male
Residence : Suez

EDUCATION

: B. Sc. in Mechanical Engineering, Assiut University, 2011

LANGUAGES

Arabic : Native Language
English : Fluent
German : Good
Russian : Fair

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD
: MS Project
: ERP Skills (SAP MM Module)
: Familiar with mechanical drawing & simulation applications like Solid Works
: Photo Editing Applications like Corel Draw and Photoshop

TRAINING COURSES AND CERTIFICATIONS

: Certified Green Belt in Industrial Efficiency, WCM (12 weeks training), EFESO, SGGE, Egypt (2016).
: 5 weeks Summer Internship in Faculty of Mechanical Engineering - Aleppo Uni. – Aleppo, Syria (2010).
: Level 3 of the Russian Language, Russian Language Learning Center, Assiut University (2010).
: Technical Reporting, Universal Factory for Carton Products, SOHG Industrial Zone, Egypt (5 weeks in 2009).
: 4 weeks Summer Training at the Assiut University Workshop (Measurement Tools & PMs: Machines Tools Workshop) (Aug. 2009).

- : Conversational Russian Language Course, Dagestan State University, Dagestan – Russia (2009).
- : Levels 1 & 2 of the Russian Language, Russian Language Learning Center, Assiut University (2009).
- : AutoCAD 2D and Introduction to AutoCAD 3D, Technology Center at Faculty of Agriculture, Assiut University (2007).
- : Conversational German Language Course, Goethe Schule, Kassel – Germany (2003).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2017 till now
Employer : Saint Gobain Glass, El Sokhna, Egypt
Job title : Senior Industrial Engineer
Job Description :

- Support in ensuring implementation of PC&L methods & tools.
- Setting the annual budget for WH & following up on cost & targets.
- Leading WH & Logistics special projects & new concepts.
- Improve plant Risk Prevention & participate in improving the BCP.
- Planning activities of & running 2 in-house workshops (steel & wood).
- Provide information, reports and recommendations to Management.
- Organizational optimization of WH operation; packing, dispatch & offline cutting.
- Support CS & Sales through providing logistical technical support to customers.
- Visual Management – DCS – Time Study – WCM – Cost Analysis – SOPs.

Dates : From Jul. 2014 till Dec. 2016
Employer : Saint Gobain Glass, El Sokhna, Egypt
Job title : Logistics Methods & Means Engineer
Job Description :

- Managing Logistics projects & WH industrial improvements.
- Improving WH global productivity through focusing on each operation.
- Specs optimization for WH Consumables; packing and dispatch material.
- Ensuring efficiency of WH equipment, FG storage racks & transportation means.
- Complete MRP & Quality Control for WH Consumables (190 diff. material).
- Supporting Logistics Operation team in daily activities.
- SAP – Inventory – BOM – Quality Plans – Gannt – 5S – SPC – Kanban.

Dates : From Jan. 2013 till Jun. 2014
Employer : GLASSTEC, Cairo, Egypt
Job title : Project Engineer
Job Description :

- Planning, forecasting, resourcing, and managing all technical activities to assure project accuracy from conception to completion.
- Applying PERT, Gannt & CPM - Determining project staffing need.
- Regular site inspection & highlighting possible risks - Preparing progress invoices.

Dates : From Aug. 2011 till Dec. 2012
Employer : GLASSTEC, Cairo, Egypt
Job title : Site Engineer
Job Description :

- Setting out sites & organizing facilities - Ensuring meeting of Specs, Drawings.
- Providing Technical advice & solving problems on site.
- Supervising contracted staff - Quality of site works - Ensure adhering to Safety.
- Improving/Improvising procedures - Daily progress reporting.

Projects:

- Reduction of Speedloss in Offline Cutting (12 weeks): Improve OEE & Productivity through reduction of organizational losses (Certified GB Industrial Efficiency).
- Storage Optimization & Warehouse Rationalization (12 weeks): Improve forklift traffic flow inside WH, Rationalizing WH Layout (Industrial Efficiency Project Co-Leader).
- ALSTOM 1800 m2 (15 weeks): Offices Partitions + Automatic Doors + Façades (Project Engineer).
- Saudi German Hospital 3200 m2 (16 weeks): Doors Windows + Automatic Doors + Façades (Project Engineer).
- City Stars Properties 300 m2 (2 weeks): Steel Structure + Aluminum Cladding (Project Engineer).
- City Stars Mall 250 m2 (1 week): Airlocks & Aluminum Entrances (Site Engineer).
- Mazloum Mall 900 m2 (8 weeks): Façades + Windows & Doors (Site Engineer).

Publication:

Skew Rolling Theory & Application; Forming of Steel Balls - Book of my graduation project, Assiut University Library, July 2011.