

Holds a B. Sc. in Mechanical Engineering and has more than 18 years experience in manufacturing of Steel Structure, Sheet Metal Works, Production Planning, Project Planning, Maintenance and Erection. Also has the complete knowledge and experience in Quality Assurance and Internal Auditing per ISO 9000/2000.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 20/08/1969

EDUCATION

: B. Sc. in Mechanical Engineering, 1992

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD

TRAINING COURSES AND CERTIFICATIONS

: Defect of welding
: Welding procedure
: Painting and sand blast
: ISO 9000/1994 by E.E.Q.
: Internal Auditor of ISO 9000
: ISO 9000/2000 by E.E.Q.
: Human Resources Management
: ISO 140000 Implementation War shop

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Feb. 2008 till now
Employer : Madena for Construction and Erection
Project : EZZ Steel Extension Fume Treatment Plant

Job title : Manufacturing Manager
Job Description : Planning and supervision of manufacturing for equipment.

Dates : From Oct. 2003 till Jan. 2008
Employer : Eagle Industry for Mechanical Manufacture
Job title : Production Manager
Job Description : Responsible for 3 departments (planning, workshop and maintenance) and coordinating activities to active the production planning.
 Factory products:

- Pipe lines, pipes accessories, pipes joints.
- Gates as stop logs, radial gates, penstocks, water control equipment.
- Pumps, mechanical screens, gantries, hoists. water treatment plant.
- Metal works as screens, conveyors, blowers, tanks, silos, etc.
- Scrubbers, bridges, aerators, thickeners, etc.

Dates : From Feb. 2001 till Sep. 2003
Employer : Eagle Industry for Mechanical Manufacture
Projects :

- RPO (pipe line)
- El-Nile (pipe line)
- Wadi El-Nuqra (pipe line)
- Ansaldo (sewage treatment plant)
- Katia (pumping station)
- Nubaria (pumping station)
- El-Gharak El-Soultany (flap valves)
- Arab Contractor (penstocks)
- El-Gharpant (pumping station)
- Tosky (radial gates)
- El- Sadat (sewage treatment plant)
- El-Oubour (sewage treatment plant)
- Irrigation Improvement (redial gates), N.S.F. Project
- Steel Structure, N.S.F. Project
- Steel Structure (Al-Gerea cement factory)

Job title : Chief Production Engineer
Job Description : Responsible for workshop (150 workers/distributors on 6 groups): marking, assembly, welding, painting, machining, handling.

Dates : From May 1999 till Jan. 2001
Employer : Eagle Industry for Mechanical Manufacture
Job title : Technology Analysis Engineer
Job Description : Responsible for work shop drawing and process sheet.

Dates : From Oct. 1997 till Apr. 1999
Employer : Eagle Industry for Mechanical Manufacture
Job title : Planning Engineer
Job Description : Project flow up and control through schedule and cost planning and daily, weekly and monthly follow up and reporting.

Dates : From Oct. 1996 till Sep. 1997
Employer : Eagle Industry for Mechanical Manufacture
Job title : Production Engineer
Job Description : Responsible for assembly department in workshop.

Dates : From Oct. 1995 till Sep. 1996
Employer : Eagle Industry for Mechanical Manufacture
Job title : Maintenance Engineer
Job Description : Responsible for planning the maintenance and repair of all machining and equipment.

Dates : From Jan. 1993 till Jun. 1995
Employer : The Egyptian Army
Job title : Maintenance Engineer

Dates : From Jul. 1992 till Jan. 1993
Employer : Eagle Industry for Mechanical Manufacture
Job title : Quality Assurance Engineer
Job Description : ISO 9000/2000 Internal Auditor

Field of experience :

- Main experience in the water and wastewater industry.
- Structure (Belt up Section, Gama lion, T&I Section, frames, etc.).
- Sheet metal works (tanks, cones, pipe lines, blowers, silos, etc.
- Equipment of irrigation pumping station (pumps, radial gates, stop logs, screens.
- Mechanical screen, gantries, over head cranes, any metal works in the station as especial parts, etc.
- Equipment of sewage treatment plants (bridges, scrubbers, aerators, thickeners, belt conveyor, gate valves, etc.
- Flanges, pipe adaptor, flexible joint, desmaitling joint, etc.
- Butterfly valve.
- Fume treatment plant.
- Maintenance of factory equipment.
- Scheduling of manufacturing activities.