

Holds a B. Sc. in Electronics & Communication Engineering and has over 23 years hands-on experience working in electrical maintenance and automation.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 08/07/1972
Gender : Male
Marital Status : Married
Residence : Shoubra El-Kheima

EDUCATION

: B. Sc. in Electronics & Communication Engineering, Zagazig University, 1995

LANGUAGES

Arabic : Native Language
English : Good
German : Fair

COMPUTER SKILLS

: Windows, MS Office, Internet
: Visual Basic 6
: AutoCAD 2013

TRAINING COURSES AND CERTIFICATIONS

: Diploma in Web Design.
: ICDL Version 4 Certification.
: Service Training for ABB ACS800 Single Drives in Finland for 1 week.
: Service Training for Somas Valves in Sweden for 5 days.
: Service Training for Orbinax Knives Gate Valves in Spain for 4 days.
: Leadership and Management Skills Course.
: Time Management Skills Course.
: Planning and Execution Program for Preventive Maintenance Course.
: Basic and Advanced PLC programming with Step 7 Course.
: Nebosh International General Certification with distinction.

- : Basic Elements for Hydraulic and Pneumatic Course.
- : Instrumentation & Field Devices Course by ABB Company.
- : Maintenance and Troubleshooting Course for LOOS Boiler.
- : DCS AC800M Course by ABB.
- : Medium Voltage Switchgears Type DA 24KV Course by ABB.
- : Measurement and Calibration of Radiation Doses and Radiation Protection Course by NIS.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From Aug. 2017 till now
- Employer** : CartaMisr for Duplex Paper (CartaMisr)
- Job title** : Electrical & Automation Manager
- Job Description** :
- Investigating problems in the mill and recommending Corrective actions. This includes consulting with production Personnel, analyzing the supporting data, recommending corrective actions, and following through on recommendations to evaluate their effectiveness.
 - Lead Electrical Team for erecting, start-up and Commissioning of new MCC panels and Control panels for PM3.
 - Responsible for negotiating with suppliers in case of external Purchasing offers for new equipments and processes.
 - Lead trouble-shooting complex problems and failures by working closely with my team. Issue reports on major problems, suggests suitable root cause corrective actions to prevent recurrence.
 - Issuing purchase orders for needed spare parts and approve it from company manager.
 - Lead Electrical Team for Upgrading, start-up and Commissioning of new ACS880 Drives panels and DCS AC800 Panel for PM2.

- Dates** : From Apr. 2013 till Jul. 2017
- Employer** : Al Moutaheda for Paper & Board (Uniboard)
- Job title** : Electrical Maintenance & Control Manager
- Job Description** :
- Lead an effective and efficient maintenance function to achieve operational performance objectives.
 - Lead application of maintenance systems and processes.
 - Investigating problems in the mill and recommending corrective actions. This includes consulting with production Personnel, analyzing the supporting data, recommending corrective actions, and following through on recommendations to evaluate their effectiveness.
 - Develop and lead the application of Precision, Predictive, and Preventive Maintenance concepts in maintenance systems.
 - Lead maintenance process improvement activities to drive results.
 - Supervise electrical maintenance employees and contractors.
 - Increase effectiveness and productivity of electricians.
 - Coordinating training and start-up activities of new equipment and processes.
 - Understand performance requirements of the mill and its impact on financial performance.

- Understand the maintenance budgeting process - provide data for budgeting process.
- Responsible for negotiating with suppliers in case of external purchasing offers for new equipments and processes.

Dates : From Apr. 2012 till Apr. 2013

Employer : Comex Engineering Company

Job title : Maintenance Manager for the Company

Job Description :

- Coordinate between mechanical and electrical works.
- Plan and follow up all preventive maintenance work and assure the availability of all needed spare parts.
- Guiding and leading my team work to assure the efficiency of maintenance functions.
- Create work orders and keep records for all maintenance work.
- Working upon the company's policies and regulations with the environmental health and safety standards.
- Full supervision on Health and safety standards implementation.
- Issuing purchase orders for needed spare parts and approve it from company manager.
- Coordinating between maintenance department and other departments.
- Following the execution of work orders and assure keeping records.
- Participate in creating the maintenance department's annual budget.
- Monthly evaluation for my team members.
- Suggest new techniques to enhance maintenance efficiency and improve the equipment's performance.
- Responsible for negotiating with suppliers in case of external repair purchasing offers for new expansions.
- Create technical analysis to investigate and avoid malfunctions.
- Attend monthly management meetings to discuss all Maintenance issues.

Dates : From Jul. 1999 till Apr. 2012

Employer : Albardi Paper Mill Company (Fine)

Job title : Electrical Maintenance Section Head for the Plant

Job Description :

- Ensure the stability of the work flow in the factory and ensure implementation of the maintenance programs.
- Participate in setting the electrical maintenance plans and follow up its implementation.
- Lead trouble-shooting complex problems and failures by working closely with my team. Issue reports on major problems, suggest suitable root cause corrective actions to prevent recurrence.
- Suggest new methods and implement necessary changes to improve the work efficiency and save time.
- Make analysis to the annual and monthly expenses and try to decrease it.
- Identify the needs of the factory from spare parts and materials and ensure its availability.
- Participate in planning, controlling and managing all maintenance activities, ensuring that quality and service Standards are met and that

targets are achieved, all within approved budget levels.

- Follow up the administrative work of the department such as the vacation, the over time, the appraisals and the promotions of my staff.

Dates : From Jul. 1998 till Jul. 1999
Employer : Unilever Egypt Company
Job title : Electrical Engineer for Making Powder Plant

Dates : From Nov. 1996 till Jul. 1998
Employer : Airforce
Project : Military Service
Job title : Reserved Officer
Job Description : Electrical Maintenance Engineer for a Calibration Center for HVAC Control System.