

Holds a B. Sc. in Electronics & Communication Engineering and has over 26 years hands-on experience in Cement industry working in installation and commissioning, Manufacturing Maintenance, Preventative Maintenance, Safety compliance, Staff development, Staff performance. Preparing and assisting budget, Automation Products maintenance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 27/11/1963
Gender : Male
Marital Status : Married
Residence : Currently KSA

EDUCATION

: B. Sc. in Electronics & Communication Engineering, Assiut University, 1987

LANGUAGES

Arabic : Native Language
English : Fluent

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Cemat CS training in France (from Jun. till Aug. 1997):
 - Simatic S5 system.
 - Cemat – CS PLC Level.
 - Cemat – CS system and additional functions.
 - Cemat – CS maintenance features.
- : General Courses in PLC in Jordan University – JORDAN (Aug. 1996).
- : ABB Procontic DP800 Courses in Tohra Cement Plant (from Apr. 1993 till Jan. 1994).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2013 till now
Employer : Qassim Cement Company, Al Qassim, Saudi Arabia

The Qassim Cement Company (QCC) was founded in 1976 in the Heart of the Kingdom of Saudi Arabia, since then QCC holds a top ranking position in cement manufacturing having 3 production lines, 4 cement mills and 2 packing plants in the Kingdom of Saudi Arabia.

- Job title** : Electrical & Instrumentation Manager
- Job Description** :
- Responsible for managing both day-to-day and long-term maintenance issues.
 - Ensuring staffing levels are maintained so that there is adequate cover of the Department at all times.
 - Planning, managing and controlling the maintenance budget.
 - Undertaking regular Health and Safety risk assessments.
 - Responsible for the recruitment, retention and development of all maintenance staff.
 - Authorizing the purchase of equipment as well as its maintenance or replacement.
 - Scheduling and completing all maintenance project work in a timely and efficient Manner.
 - Monitoring outside contractors repair work to ensure value for money.
 - Providing support to other departments where applicable.
 - Conducting regular site visits to ensure optimal maintenance performance.
 - Ensuring that all statutory maintenance and testing is carried out to the relevant Standards and properly recorded.
 - Ability to manage multiple priorities or projects at one time.
 - Ability to create and drive change and effectively communicate to all levels in the organization.
 - Ability to engage employees at all levels of the organization.
 - Give technical advice required to solve operating and maintenance problems.
 - Assist team with solutions to repetitive equipment failures.

- Dates** : From Jun. 2010 till Mar. 2013
- Employer** : Royal El-Minya White Cements Co.
- Job title** : Electrical Maintenance Manager (Electrical and Instrumentation)
- Job Description** :
- Planned maintenance schedule of preventative and predictive maintenance for 900 TPD line.
 - Managed maintenance team to achieve the task of keeping the best production recorders with minimum malfunctions in a team work spirits environment and working on promoting this team and developing its skills.
 - Implemented training course for new engineers – speeding the preparation and readiness of the team.
 - Coordinated between the O&M teams (the operation and maintenance teams) – achieving the productions plans.

- Dates** : From May 2008 till May 2010
- Employer** : Titan Cement Egypt Company
- Job title** : Electrical Project Manager
- Job Description** :
- Supervisor of electrical engineering, installation and commissioning of the new Cement Factory.

- High voltage main electrical substation, medium voltage main electrical substation, medium voltage distribution electrical substations, low voltage distribution.
- Electrical equipment's and instrumentation erecting and coordination with sub-vendors.
- Complete installation and commissioning of Automation System.

Dates : From Jun. 2007 till Apr. 2008
Employer : ASEC Automation, Maadi, Cairo
Job title : Projects Coordination Manager
Job Description :

- Atbra Cement Factory-Sudan 4500 TPD, German factor to be relocated from its own location in Germany to Atbra-Sudan: All the coordination tasks and interfacing between the third parties to achieve the task.
- Al Takamol Cement Factory-Sudan 4500 TPD, New line installation and commissioning and coordination between Asec, Aresco, FLS.
- Sinia Grey Cement Plant-Egypt 4500 TPD: The Commissioning and Start-up Leader.

Dates : From Sep. 2000 till May 2007
Employer : Misr Beni Suef Cement Co. (MBCC)
Job title : Electrical Department Manager
Job Description :

- Planned maintenance schedule of preventative and predictive maintenance for 4200 TPD line.
- Managed maintenance team to achieve the task of keeping the best production recorders with minimum malfunctions in a team work spirits environment and working on promoting this team and developing its skills.
- Implemented training course for new engineers – speeding the preparation and readiness of the team.
- Coordinated between the O&M teams (the operation and maintenance teams) – achieving the productions plans.

Dates : From Jun. 1998 till Aug. 2000
Employer : Arab Swiss Engineering Company (ASEC), Maadi, Cairo
Job title : Senior Maintenance Engineer

Dates : From May 1997 till May 1998
Employer : Qatar National Cement Company – Doha, QATAR
Job title : Senior Maintenance Engineer

Dates : From May 1991 till May 1997
Employer : Beni Suef Cement Co.
Job title : Maintenance Engineer

Dates : From May 1989 till May 1991
Employer : Fateh Electronics Company, Cairo
Job title : Maintenance Engineer

Dates : From 1988 till 1989

Employer : Military Service

Field of experience :

- Worked on DCS, PLC, SCADA systems for ABB 800xA, Simatic manager, Simo Intelligent MCC, Variable Frequency Drives, Soft Starters, Control Panels, Belt Wear, Flow & Level Instruments and Power Transformers, etc.
- Day to day maintenance of all types of instrument used in Cement Plant such as Temperature & Pressure Transmitters & Solid Flow meters, Weigh Feeder, Drives, etc.
- Inspiring others to achieve great results.
- Comfortable working in a fast moving manufacturing environment.
- Willing to be called out in an emergency.
- Have a professional and outgoing personality.
- Performing preventative and regular maintenance and repairs.
- Excellent knowledge of both Electrical and Instrumentation fault finding techniques.