

Holds an Electrical Diploma and has over 20 years hands-on experience, including 6 years working as Instruments Technician and 14 years in electrical maintenance and installation.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 14/11/1978
Gender : Male
Marital Status : Married
Residence : Suez

EDUCATION

: Diploma of Industrial Secondary School (Electrical Dept.)

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jun. 2013 till now
Employer : Epiet
Job title : Instruments Supervisor
Job Description :

- Yokogawa centum V DCS troubleshooting.
- PLC based machines troubleshooting.
- Calibration of Pressure transmitters, by using GE wika pump, Adjust transmitters sitting by Hart communicator ABB.
- Maintenance of pressure switches, flow transmitters, level transmitters and temperature transmitters.
- Control valves maintenance and calibration.
- Pneumatic On/off valves maintenance one way & three way.
- PH analyzers moisture analyzers and DO analyzers maintenance.

Dates : From Nov. 2011 till Jun. 2013
Employer : Galaxy Chemicals Egypt
Job title : Instruments Supervisor

Job Description :

- Emerson delta V DCS troubleshooting.
- PLC based machines troubleshooting.
- Calibration of Pressure transmitters, by using GE druck pump DPI 620, Adjust transmitters sitting by Hart communicator 475.
- Maintenance of pressure switches, flow transmitters, level transmitters and temperature transmitters.
- Control valves maintenance and calibration.
- Pneumatic On/off valves maintenance.
- PH analyzers moisture analyzers and DO analyzers maintenance.

Dates : From Jul. 2006 till Nov. 2011

Employer : IFFCO Egypt Co. for oil and fats industries

Project : North of Suez Gulf Industrial Zone, Attaka, Suez

Job title : Electrical Maintenance Technician

Job Description :

- Working in maintenance of oil refinery plant, margarine plants, ammonia compressors, oil filling machines, fat filling machines, cold rooms, PET blowing machines, HDPE machines and maintenance of MV panels, LV panels and transformers & generators.
- Design and install different control circuits like (level control, cranes, temperature control, star delta & reverse motion motor control, speed control.....etc.).
- Dealing with many different types of frequency inverter and soft starter like (Danfoss, ABB, Allan Bradley, LG, GE and OMRON).
- Working with many different types of boilers stations.
- Working with many different of air compressors like (Compare, Atlas Copco, etc.).

Dates : From May 2005 till Jun. 2006

Employer : Qaroun Petroleum Co. (Egypt Maintenance Co. (E.M.C))

Job Description : Working in maintenance of the following:

- Dealing with electric works concerning with petroleum wells machines.
- Maintenance and running power generators.

Dates : From Jan. 2000 till Apr. 2005

Employer : El-Shorouk for Contracting Co.

Job title : Electrical Installation Technician

Job Description :

- Running control panels for pumps and lighting.
- Connecting and disconnecting welding transformers.
- Do some electric connections in the buildings.

Dates : From Feb. 1997 till Dec. 1999

Employer : Brook Motors for Marin Services

Job title : Electrical Maintenance Technician

Job Description : Worked in electrical maintenance for motors, generators and panels.

Field of experience :

- Yokogawa centum V DCS troubleshooting.
- Emerson Delta V DCS troubleshooting.
- PLC based machines troubleshooting.

- Calibration of Pressure transmitters, by using GE druck pump DPI 620, Adjust transmitters sitting by Hart communicator 475.
- Maintenance of pressure switches, flow transmitters, level transmitters and temperature transmitters.
- Control valves maintenance and calibration.
- Pneumatic On/off valves maintenance.
- PH analyzers moisture analyzers and DO analyzers maintenance.
- Safety valves and relief valves adjusting.
- Pressure regulator valves maintenance.
- Conventional hard wired control circuits.
- Dealing with inverters and converters.
- Boilers and compressors station.
- Motors induction, DC, Servo....etc.
- Generators.
- Motorized valves/ solenoid valves maintenance.
- Breather valves maintenance.
- Pressure gauges calibration and maintenance.
- SS tubing installation.
- Copper tubing installation.