### 102473-ICX-4CMOS-S-2000 Instrument Supervisor (Maintenance)

Holds an Industrial Diploma and has about 20 years' experience working in various projects performing and inspection, Field Supervision, Commissioning of Various Equipment in Field of Instrumentation and Control for Oil and Gas, Petrochemical Plants and Power Plants.

### PERSONAL DATA

Nationality	:	Egyptian
Birth Date	:	25/06/1980
Gender	:	Male
Marital Status	:	Married
Residence	:	Alexandria

# EDUCATION

Industrial Technical High School (Electronics Dept.), 2000 2

# LANGUAGES

Arabic	:	Native Language
English	:	Very Good

#### **COMPUTER SKILLS**

Windows, MS Office, Internet 2

# TRAINING COURSES AND CERTIFICATIONS

- Steam Turbine Maintenance. 5
- Units Emergency Shut Down and Troubleshooting. 5
- Programmable Logic Controller (PLC). :
- Boiler Maintenance. 2
- Control and On/Off Valves in SAMSON Company.
- Safety Training Course in all projects. 2
- Risk Assessment Course from BP. 2
- EX EQUIPMENT Course from BP. 5

#### CHRONOLOGICAL EXPERIENCE RECORD

Dates	:	From May 2019 till now
Employer	:	EMC

Employer 5

Project Job title Job Description	<ul> <li>ERC</li> <li>Instrument Supervisor (Maintenance)</li> <li>Worked as a plant operation and maintenance.</li> <li>Work with unit (NHU_CCR_HCU_HPU_VDU_DCU_SWS_ARU_SRU).</li> <li>UTILITIES and OFF SITE (raw water treatment system_cooling water system_Air system_nitrogen system_tanks).</li> </ul>
Dates Employer Project Job title Job Description	<ul> <li>From May 2018 till May 2019</li> <li>BP</li> <li>WEST NILE DELTA (Raven, Giza-Fayoum) Fields</li> <li>I&amp;C Supervisor</li> <li>Loop check, Function test and Function test trouble shooting.</li> <li>Valves calibration, maintenance and Leek test (pressure test).</li> <li>Trouble shooting and commissioning for all types of instruments.</li> <li>Control, protection &amp; measuring panels' tests.</li> <li>Fire and gas installation, calibration, test.</li> </ul>
Dates Employer Project Job title Job Description	<ul> <li>From Apr. 2017 till May 2018</li> <li>Kuwait Oil Co. (KOC)</li> <li>LAYER FARIS HEAVE OIL (ELABDALY Field)</li> <li>Instrument Supervisor</li> <li>Worked in instrumentation laboratory to calibrate different types of Transmitters, Control Valves, Shutoff Valves, Motorize Valves and different types of switches.</li> <li>Make all documentation works and certificates for each calibration process.</li> <li>Worked as plant operation and maintenance personnel "Instrument Supervisor".</li> </ul>
Dates Employer Project Job title Job Description	<ul> <li>From Jan. 2016 till Feb. 2017</li> <li>GE Qatar</li> <li>QATAR GAS Plant RAS LAFAN</li> <li>Instrument Technician</li> <li>Worked in instrumentation troubleshooting for problems and functional tests.</li> <li>Worked as plant operation and maintenance personnel.</li> </ul>
Dates Employer Project Job title Job Description	<ul> <li>From Jul. 2015 till Dec. 2015</li> <li>EMC (under ENI IRAQ)</li> <li>EL ZOPAIR Fields (IRAQ)</li> <li>Instrument Technician</li> <li>ARIAL 2 STAGES HP AND 3 STAGE LP WAUKESHA GAS ENGINE MODEL L7044 32 Compressor Commissioning and Start-up and Maintenance.</li> <li>Solar turbine mars 100 PM &amp; CM.</li> </ul>

Dates Employer Project Job title Job Description	<ul> <li>From Oct. 2013 till May 2015</li> <li>EMC (under Egyptian Liquefied Natural Gas (ELNG))</li> <li>Idku</li> <li>Instrument Technician</li> <li>Worked in instrumentation troubleshooting for problems and functional tests.</li> <li>Worked as plant operation and maintenance personnel.</li> </ul>
Dates Employer Project Job title Job Description	<ul> <li>From Jan. 2011 till Oct. 2013</li> <li>BONATTI S.P.A ITALIA LIBYA BRANCH under ENI</li> <li>MILITAH Gas Plant &amp; comparison station</li> <li>Instrument Technician</li> <li>Normal operation and maintenance 5 train for gas treatment CM and PM work and 5-unit turbine frame 5.</li> <li>Worked as a plant operation and maintenance.</li> <li>Worked in instrumentation troubleshooting for problems and functional tests on the field.</li> </ul>
Dates Employer Project Job title Job Description	<ul> <li>From Jan. 2010 till Oct. 2010</li> <li>PETROMAINT</li> <li>General Petroleum Co. (western desert field Gas treatment)</li> <li>Instrument Technician</li> <li>Normal operation and maintenance for gas treatment CM and PM work.</li> <li>Worked as a plant operation and maintenance.</li> <li>Performed functional testing, initial Start-up and verification of control applications.</li> </ul>
Dates Employer Project Job title Job Description	<ul> <li>From Jan. 2008 till Dec. 2009</li> <li>YEMGAS CO. (YEMEN YLNG)</li> <li>YEMEN LIQUEFIED NATURAL GAS (LNG) CO.</li> <li>Instrument Technician</li> <li>Worked in instrumentation laboratory to calibrate different types of Transmitters, Control Valves, Shutoff Valves, Motorize Valves and different types of switches.</li> <li>Make all documentation works and certificates for each calibration process.</li> <li>Worked as plant operation and maintenance personnel "Instrument Supervisor".</li> </ul>
Dates Employer Project Job title Job Description	<ul> <li>From Jan. 2004 till Dec. 2007</li> <li>Alex Fiber Co. (AFCO)</li> <li>PETROCHEMICAL CO. RELATED TO ADITYA BIRLA (INDIA)</li> <li>Instrument Technician</li> <li>Worked in instrumentation troubleshooting for problems and functional tests.</li> <li>Performed functional testing and verification of control applications.</li> </ul>

- Worked as plant operation and maintenance.
- **Field of experience :** Knowledgeable on Project Construction Works from Installation, Inspection, Testing and Commissioning, Maintenance of process equipment such as instrument wiring and instrument hook-up / instrument calibration Loop check / functional test.
  - Typical installation detail, project specifications, and other international standards.
  - Good knowledge in Hazards Area Classifications, ex Protection.