102024-ICX-1MS-E-2014

I&C Engineer

Holds a B. Sc. in Electronics & Electrical Communications Engineering and has about 8 years experience working in I&C and telecommunications field.

PERSONAL DATA

Nationality Egyptian 20/02/1992 Birth Date

Gender Male Residence Beni Suef

EDUCATION

B. Sc. in Electronics & Electrical Communications Engineering, Menoufia

University, 2014

LANGUAGES

Arabic **Native Language**

English Good

COMPUTER SKILLS

Windows, MS Office, Internet

CHRONOLOGICAL EXPERIENCE RECORD

Project South Helwan Supercritical Steam Power Plant

Job title **I&C** Engineer

Attended major outage for Turbine Inspection and was responsible for **Job Description**

the instrumentation part works during this inspection.

Attended commissioning, function test and instruments loop check tests for the power plant.

Worked and have been trained on DCS software (Foxboro).

Worked and have been trained on turbine control system and its software (DIASYS Netmation).

Good knowledge on vibration system, have worked and trained on vibration monitoring system (Bentley Nevada 3500).

Have acknowledge of how to follow Wiring and schematics for different systems.

Have acknowledge of Siemens software T3000.

Have acknowledge of calibration, testing and maintenance of different types of instruments.

Have the experience that helping me at the maintenance of different

types of valves and instruments.

- Have acknowledge of PLC systems.
- Have acknowledge of hydraulic oil system for hydraulic valves.
- Have acknowledge of setting and stroking for different types of valves and how to solve and Troubleshoot the field instruments defects.
- Have acknowledge of water Treatment system (instruments, Valves, PLC, SCADA system).

Employer : SCHEMAS Ltd

Job title : Transmission Site Engineer in Telecommunications field

Job Description : Worked at these projects in different countries that improved my experience:

- Installation project in Tanzania for TTCL Company (Tanzanian Telecommunications Company Ltd).
- Installation project in Swaziland for R&S Company and Swaziland TV.
- Installation of IPASO link and 5000ips in a big backbone project in Gabon for Airtel Company.
- Also worked in (Line of sight) survey project in Gabon for Airtel Company.
- Have acknowledge of Ericsson transmission equipment.
- Have acknowledge of optical fiber.