

CURRICULUM VITAE

Name: LIDOUGHY

First name: RIAD

Date and place of birth: 03/06/1988 ANNABA

Algerian nationality.

Address: 400 street DAGHOUSA EL-BESBES EL-TAREF

Released from military service

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Training:

- **Electronic baccalaureate 2007.**
- **Industry Control License (2013).**
- **Qualification certificate for electrical cables and armor.**
- **Certificate of qualification in electrotechnical maintenance.**

Professional experiences :

- From 02/05/2017 to 07/15/2017: Commissioning E&I at **BONATTI –Italy/Algeria – ALRAR and Petrofac.**
- From 06/10/2017 to 09/04/2019: technician Electrician Industrial / Instrumentation / telecommunications at **BONATTI – Italy / Algeria – HASSI EL REMAL – GR4SONAHES project**



Bonatti



Petrofac

Job Description:

- Verification and control of the connection of instruments and cabinets (PLC and MCC).
- Identify all instruments that needed calibration.
- Ensure the installation of the equipment according to the rules of the art and in compliance with the formulas.
- Precommissioning and commissioning of loops (F&G, ESD, DCS).
- Functional test of different fire prevention sequences, emergency stop.
- Identify all instruments that needed calibration (TT, PT, FT and LT).
- Simulation and configuration of instruments with HART Communicator.
- Prepare the different systems/subsystems for loop testing; Functional test of the different
- Types of control loops.
- Maintenance of Motorized control valves Cameron-Biffi-SDV-PV-LV...
- Test with Hart communication, adjustment of speed, flame, vibration, temperature transmitters, flow meter, Calibration.
- Installation of instruments in the field. controlled the installation and connection of JB
- Verification and controlled the connection of instruments and cabinets (PLC; MCC).
- Tests valves and compressor instruments (vibration elements and temperature probes).
- Cabling. electrical/instrumentation

- Coordination with other commissioning teams for Local/Remote functional tests, DCS logic, no-load and engine load tests (Instrumentation, Mechanical).
- Commissioning of motors, lighting, valves, heat tracing, fire and gas, fire water
- Simulation and configuration of instruments with HART communicator 475 and 375.
- Supervise the installation of instruments in the field and leak testing.
- Checking the connection of different loops Checking the installation and connection of the JB.
- Precommissioning and commissioning of CCTV systems; ACS; IDS honiwell(prowatch4).
- Specification of Instruments. Assembly diagram. Knowledge of technical documentation.
- Ability to resolve problems and constraints on site. Ability to manage on-site interfaces.
- Ability to define and plan all on-site tasks. Ability to master and apply QHSE Plans.
- Knowledge of hydromechanics and industrial electricity.
- Ability to manage, assign and organize multi-disciplinary teams on site as needed.

Languages:

	<u>write</u>	<u>read</u>	<u>speak</u>
➤ <u>Arabic</u>	very good	very good	very good
➤ <u>English</u>	very good	good	good
➤ <u>Franch</u>	good	good	average

Other :

- **Serious, competent and dynamic element.**
- **Immediate availability and good communicative spirit.**
- **Good physical condition, Ease of integration into a work group.**
- **Good sense of responsibility and accepts all work day and night.**
- **Accepts all travel within the national territory or elsewhere.**