



**Falcon Multi Services Ltd**  
201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

## Personal Information

Candidate id	896
Name	Bourai Amar
Date of Birth	1989-07-17
Salary (in USD)	2000/
Industry	Maintenance & Inspection
Sub Industry	
Nationality	Algeria
Primary Language	English, French, Arabic,
Secondary Language	
Total Years of Experience	8

## Additional Information

Roles and Responsibilities	Additional Skills/Certification
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I am currently working in Algeria for Joint Venture Company “In Salah gas”, between Sonatrach/Eni/Equinor as an instrument technician. My main roles but not limited to the following:

\*Carry out preventive and corrective maintenance, repair, calibration of process instrument control systems (Level, Pressure, Temperature, and Flow) with different principles (DP, Wet leg, Dry leg, thermo-resistance, Vortex, Coriolis, Radar, etc.

*Carry out preventive and corrective maintenance of control valves, Positioners, ESD valves, MOV and Solenoid Operated Valves.*

\*Mastering of Masoneilan VALVUE Software SVI 1&2 for Smart positioners and HDLT for Interface Level Transmitters. (calibration, configuration).

*\*Calibration and repairing of Pressure, Temperature, Flow and Level Switches and Gauges, I/P and P/I Converters.* \*Preventive and corrective maintenance of analyzers: Water dew point, Hydrocarbon dew point, O2, CO2 and Conductivity.

\*Maintenance, troubleshooting and repair of several Equipment such as:

-Glycol Reboilers (Prosernat)

-Hot water Boilers (SAACKE)

-Waste heat recovery unit

-Gas Generators Turbines (Rolls Royce), with FT110 Entronic controller

-Water treatment unit (SFEC)

-Air Compressors (Atlas Copco)

-Nitrogen generator (Air Liquide, Belilli)

-Well head control panels (hydraulic & pneumatic), RTU and choke valves calibration

\*Troubleshooting any failure on all YOKOGAWA Instruments and calibration

\*Maintenance and troubleshooting in Fire & gas system of different manufacturer (Honeywell, Det-tronics, Dräger, Sigma, Crowcon and VESDA).

\*Calibration, Installation and Troubleshooting of Combustible and Toxic Gas. Checking and Troubleshooting of UV/IR Flame Detectors, Smoke Detectors, Heat Detector and CO2 extinguishing systems on gas turbines.

\*HSE basic courses.

\*Energy Isolation.

\*Control of Work System & General Basic Safety (HSE) Certified with British petroleum standard.

\*Hazard Recognition plus & Task Risk Assessment with British Petroleum standard.

\*Basics of SIS SIF SIL (Safety Instrumented system /Safety Instrumented Functions /Safety Integrity level)

\*ATEX certificate; Authorized Person, Level 2-Electrical: Design/Engineering, Erection and Maintenance; issued by the INERIS institute.

\*Basics of Rs Logics 5000 Maintenance.

\*SIMATIC S7 Maintenance Level 1&2.

\*SIEMENS TIA PORTAL SIMATIC S7-1200.

\*SAACKE S3900 (Scan View)

\*Reporting to hierarchy: work progress, Fault issues, and investigation reports.

COMBUSTION CONTROLLER.

## Education Summary

Course	University	Passing Year	Country
Bachelor's degree in Electrical engineering	University of Tlemcen	2011	Algeria
Master's degree in Telecommunication	University of Tlemcen	2013	Algeria

## Career Summary

Position	Employer	Country	From	To
Instrument Technician	Sonatrach	Algeria	07/2018	12/2089

[To View Contact Number, Kindly drop an email to hr6@falconmsl.com](mailto:hr6@falconmsl.com)