

CLÁUDIO SOUZA DA SILVA

Mechanical Technician - Hydraulics / Supv. Irata N3 / Welder

Date of birth: December 03th, 1983

Nationality: Brazilian

Additional Languages: Intermediary English

Technical graduation:

- Mechanical Technician: CEDTEC (2009)
- Refrigeration and Air Conditioning Technician: Senai (2014)

Safety Courses and qualifications:

- CBSP
- HUET
- T-HUET
- IRATA N3
- NR 33
- NR 34
- NR 35
- NR 37
- NR 13
- CESS: SURVIVAL AND RESCUE BOAT COURSE(2019)
- Basic Turbo Machines Course
- FPSO Oil Production Operator
- Welder in the Coated Electrode Process
- Hydraulics and Pneumatics: SENAI
- Industrial Hydraulics Training
- Industrial Plumber: SENAI

Professional experience:

2023 - 2023 - **ESAUT**
 • Mechanical Technician III

- Preventive, corrective and predictive maintenance on hydraulic pumps, hydraulic systems, changing hydraulic cylinders on articulated cranes.

2023 - 2023 - **STEP OIL & GAS LTDA**
 • Mechanical Technician and Rope Access Supervisor.

- Release of PTW to carry out rope access assembly at the SBM unit at FPSO Ilhabela. Assembly of spools, valves, actuators and figure eight positioning on inert gas line valves. Service performed as a freelancer.

2022 - 2022 - **SUPPORT ADK**
 • Mechanical Technician and Rope Access Supervisor.

- Release of PTW to execute rope access assembly at the Modec unit at FPSO Fluminense. Magnetic particle inspection on the torrent monorail and grand canyon monrovia and removal of hoists. Service performed as a freelancer.

2020 - 2021 - **DRILL DO BRASIL SERVICES AND LEASES EIRELI**
 • Climber Mechanical Technician Level II

- Inspections on hoists, overhead cranes, certification of equipment, cables, accessories.

2020 - 2020 - **ALDELIA INTEGRATED PROJECT MANAGEMENT**
 • Mechanical technician

- Preventive, corrective and predictive maintenance on the top side such as centrifugal pumps, actuators, engine alignments, on the FPSO Polvo ship at the BW-Offshore unit.

2016 - 2020 - **C.S.E. MECÂNICA E INSTRUMENTAÇÃO.**
• Mechanical Technician II

- Preventative, corrective and predictive maintenance on the top side such as centrifugal pumps, actuators, water injection pumps in oil wells, alignment of rotating machines, oil and filter changes in water injection pumps, maintenance in the unit's safeguard system, cleaning of filters and produced water hydrocyclones, inspections on dead legs of lattice cranes, changing hydraulic cylinders on articulated cranes on ships and fixed oil and gas production platforms at Petrobras units: P-32, P-35, P-37 , P-43, P-48, P-50, P-51, P-52, P-53, P-54, P-55, P-56, P-62, P-74, PRA-1.

2014 - 2015 - **PERBRAS BRAZILIAN DRILLING COMPANY**
• Offshore Mechanic

-Preventive, corrective and predictive maintenance on drilling rigs such as AMD power generation engines, mud pump, vibrating screen, anchor winch and drilling at Petrobras units: P-16 and P-23.