

## ALEXANDRE CAMPOS E SILVA

Rigger Welder / Irata N1

**Date of birth:** May 08th,1975

**Nationality:** Brazilian

**Additional Languages:** Basic English / Basic Spanish

### Education Background:

- Industrial Mechanical Technician - Instituto de Cultura Técnica - 2013

### Safety courses and qualifications:

- IRATA N1
- T-HUET
- CBSP
- NR 33
- NR 34
- NR 35
- NR 37
- Operator of TCP- Tubing Conveyed Perforation (Perforation). Offshore Technical Qualification Institute 2013
- Welding Inspector Level 1 / Tecnosolda 2007
- Welding techniques in plates and pipes. / Senai 2005
- Specialization in Tig/Er/Mig/Mag welding processes in special alloys, Boilermaking and Team leadership.

## **Professional experience:**

2023 - at the moment - **PROSET MARINE BRASIL**

- Rigger welder

- Tensioning and cutting of excess ties for disposal.
- Preparation and operation of Pull in installation and spool and valve torque.
- Installation of the water collection line.

2021 - 2023 - **OCYAN OIL E GÁS**

- Offshore Tig/ER Welder.

- Mussel Platform. Santos Basin  
Welding in pipes and structures Metallic.

2016 - 2021 - **ICN ITAGUAÍ CONSTRUÇÕES NAVAIS**

- Specialized Welder

- Itaguaí Manufacturing Unit. (UFEN)  
Lead welder specializing in strong conventional submarine hulls.

2015 - 2016 - **LKL HI-FORCE OFFSHORE**

- Welder / leader in Mechanics.

- Welding and assembly of mechanical equipment.

2014 - 2015 - **EMAS MARINE.**

- Welder / Rigger

- Ship Lewek Inspector MLSV Subsea Engineering construction work with ROV for P55 Petrobras scale 35x35.

Cargo handling with cranes in equipment and containers, TIG welding painting, Coated electrodes, handling with oxy-cutting and boiler making. Handling with equipment such as pumping skid, transponder, research equipment for installation and operation on the high seas with ROV support for FDS Ship Saipem Riser launches. Works made with communication radio to facilitate the whole operation

2013 - 2014 - **PGP ENGENHARIA OIL E GÁS LTDA**

• Mechanical technician

- Platform Probe Petrobras P IV/ MOP1 Espírito Santo scale 14x14.

Support in the commissioning of fuel gas systems, drinking water, fire, UGN (Oxygen Generating Unit) mechanical systems, screw compressors, monitoring the startup of centrifugal pumps and micro gas turbines, verification of lines through isometrics, maintenance of globe valves , sphere, manual, automated and PIG launchers, PSV, BDV valve assemblies, TIG welding, Coated Electrode, Oxy-acetylene, boilermaking, painting and assistance as Rigger in handling loads of Equipment, metallic structures and piping.

2010 - 2012 - **SIEMENS VAI METALS SERVICE.**

• Leader of Mechanics and Specialized Welder

- (CSA) Thyssenkrupp Companhia Siderúrgica do Atlântico

Commissioning and inspections of equipment with Preventive and Corrective maintenance, maintenance on gearboxes and speed accelerators, changing conveyor belts and rollers, general maintenance on drums, pulleys, bearings, electromagnetic brakes, changing wear plates. Mechanical, hydraulic couplings and machine alignment, assembly and Preventive and Corrective Maintenance of hydraulic, centrifugal, injector and alternative pumps, maintenance on alternative compressors, preventive maintenance on gas turbines, Boilermaking and Welding, assistance as a Rigger in the handling of equipment loads , metallic structures and pipes with muck and Overhead Crane and operation of Elevating Platforms, daily safety training and technical assistance for employees and direct contact with the Company's German and Austrian Engineers.