

## **GABRIEL SOUZA FERRAZ**

### **Dive Representative**

**Date of birth:** August 20th, 1982

**Nationality:** Brazilian

**Additional Languages:** Intermediate English

#### **Academic Background:**

- Electrical Technician: José Rodrigues da Silva Technical School (2016)

#### **Safety Courses and qualifications:**

- THUET (OPITO)
- CBSP
- NR 33
- NR 34
- NR 35
- NR 37
- Electrical Technician (2016)
- Air Diving Supervisor (2013)
- Leadership Skills Inner Smart Consultoria (2012)
- Training for Diving Supervisors Aquamed Occupational Medicine (2011)
- Special Saturated Diving Course Brazilian Navy (2010)
- Professional Shallow Diving Course (2001)

## **Professional experience:**

2023 - present     **BELOV ENGENHARIA S.A**

- Air Diving Supervisor (FPSO Cidade de Paraty)

- Replacement of the overboard water capacitance tube for the unit's production plant;
- Cleaning and inspection of sea tank;
- Inspection of weld beads;
- Replacement of the impressed current anode assembly;
- Inspection of anchor lines.

2013 - 2018     **FUGRO BRASIL SERVIÇOS SUBMARINOS E LEVANTAMENTOS LTDA**

- Air Diving Supervisor (P-18, FPSO Marlim Sul, FPSO Capixaba, FPSO Niterói, P-48)

- Subsea replacement of rigid pipes section;
- Torque wrench and hydraulic tensioners;
- Visual inspection;
- Change out of rigid riser clamps;
- Class inspection WILD;
- Pull-out / pull-in of flexible riser;
- Anodes Inspection;
- Sea tank inspection;
- Welding visual inspection.

2005 - 2013     **FUGRO BRASIL SERVIÇOS SUBMARINOS E LEVANTAMENTOS LTDA**

- Air Diver (P-32, P-38)

- Mooring system installation;
- Vessel hull Inspection;
- Sea chests inspection;
- Pull-in / pull-out of Flex risers.

2002 - 2005     **OCEÂNICA SERVIÇOS TÉCNICOS SUBMARINOS LTDA**

- Air Diver (P-33, P-12, P-09)

- Pull-in / pull-out of Flex risers;
- Visual Inspection of Flex risers;
- Visual Inspection of I- Tube, bend-stiffener and accessories ;
- FPSO rotating turret parts inspection;
- Anodo change out;
- Sea chests inspection;
- Class inspection WILD;
- Installation of outer sheet of polyurethane protection and epoxy resin of flexible riser ;
- Class inspection certification of (sea chests,, anodes, subsea welding, rigid bracing and riser.

2002 - 2002 **SISTAC SISTEMAS DE ACESSO LTDA**

• Air Diver (P-26)

- Work with a hydraulic sand blaster to prepare for MPI testing;
- Replacement of sacrificial galvanic anode.