

# Rig Welder / Industrial Welder & Rope Access Technician (IRATA L1)



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## EXECUTIVE SUMMARY

Industrial and rig welder with extensive offshore and shipyard experience supporting drilling and FPSO projects in Angola and West Africa. Skilled in fabrication, repair and preventive maintenance of metal structures across rig areas such as rig floor, moon pool, pipe/riser decks, engine room and subsea support zones. Qualified in multiple welding processes and positions including 6G/6GR with SMAW, GMAW (MIG/MAG), FCAW and GTAW, and experienced with cutting and plasma operations. IRATA Level 1 Rope Access Technician with a strong safety mindset and ability to work under pressure in multicultural teams. Known for reliability, punctuality and proactive support across departments during maintenance and modification scopes.

## KEY ACHIEVEMENTS

**Offshore drillship maintenance support (West Gemini):** Executed cutting and modification tasks (including shoes and padeyes on 36" casings) and supported maintenance activities across multiple departments (rig floor, moon pool, pipe deck, riser deck, engine room and subsea).

**Multi-block rig welding assignments (West Polaris):** Delivered manufacture/repair of metal structures and preventive maintenance support during successive campaigns in Block 16 (Maersk), Block 15 (ESSO) and Equatorial Guinea (ESSO).

**Major terminal rehabilitation and tank construction:** Contributed to rehabilitation/expansion works at Luanda maritime terminal (TEMAR) and other Sonangol terminals, including construction of multiple storage tanks and associated piping.

**FPSO module and spool fabrication (Sonamet):** Participated in fabrication activities for FPSO-related modules and components (including flare boom, mooring buoy and spools) across multiple oil & gas projects.

## PROFESSIONAL EXPERIENCE

### Rig Welder

*Seadrill-Angola (Drillship West Gemini, Block 17 - TOTAL)*

**November 30, 2019 and May 30, 2020**

- Performed cutting/modification work including shoes and padeyes on 36" casings.
- Supported maintenance activities across rig floor, moon pool, pipe

## TECHNICAL SKILLS

- Rig welding
- Industrial welding
- Boilermaking
- 6G welding qualification
- 6GR welding qualification
- SMAW (AWS D1.1)
- GMAW (MIG/MAG)
- FCAW
- GTAW (TIG)
- Fabrication welding and installation
- Welding brazing
- Cutting torch operation
- Plasma cutting
- Scaffold erection
- Welding of stainless steel
- Welding of aluminium
- Welding of magnesium
- Welding of copper
- Welding of titanium
- Welding of cast iron
- Preventive maintenance support (mechanical/structural)
- Metal structure manufacture and repair
- Rope Access Technician Level 1 (IRATA No: 1/245599)

## SOFT SKILLS & PERSONALITY TRAITS

- Committed
- Works well under pressure
- Team spirit
- High sense of responsibility
- Proactive



Quality, Integrity, Reliability

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30 Cecil Street, 19-08 Prudential Tower,  
Singapore, 049712



deck, riser deck, engine room and subsea areas.

- Assisted multiple departments with fabrication and repair tasks as required offshore.

### Rig Welder

*Seadrill-Angola (Drillship West Polaris)*

2013 – 2017  
(06/03/2013 –  
31/12/2013;  
01/01/2014 –  
01/08/2017;  
10/08/2017 –  
30/11/2017)

- Manufactured and repaired metal structures onboard the drillship.
- Performed preventive maintenance and welding support across all areas and departments.
- Supported campaigns in Block 16 (Maersk), Block 15 (ESSO) and Equatorial Guinea (ESSO).

### Industrial Welder / Rig Welder

*Southey-Angola Offshore (various shipyards)*

2010 – 2012

- Performed welding for restructuring of oil platforms including Ben Rinnes, Transocean Rather and Trident 14.
- Worked on projects in Ponta-Negra (Congo Brazzaville) and Port-Gentil (Gabon).
- Served as rig welder on the Celtic C platform.

### Industrial Welder

*PAENAL Shipyard, Porto-Amboim*

2009 – 2010

- Performed industrial welding activities in shipyard environment.
- Supported fabrication scopes for Madd Matt Subsea project.
- Supported welding scopes for FPSO CLOV project.

### Industrial Welder

*GDK-Angola Engineering company*

2006 – 2009

- Supported rehabilitation and expansion projects at Luanda maritime terminal (TEMAR) and other terminals (Lucala and Bom Jesus).
- Built storage tanks for oil products and executed associated piping works.
- Performed fabrication and installation welding activities for terminal infrastructure.

- Punctual
- Assiduous
- Loyal
- Honest
- Resilient
- Ability to learn and teach
- Ease of working with diverse cultures and backgrounds

### EDUCATION & TRAINING

- Industrial Welding Course – Professional Training Center of Sonamet S.A.R.L, Lobito (2002)
- High School (Social Sciences) – Puniv Lobito (2001)
- Business Organization Course (3rd year student) – Gregório Semedo
- Rope Access Course – Rig World Training, Cape Town
- Languages – Portuguese (native), English (intermediate)



## Industrial Welder

*Sonamet shipyard, Lobito*

**2003 - 2006**

- Performed fabrication welding on major oil & gas projects (e.g., Kizomba A/B/C, Sanha Condensate, Benguela Belize, Dália Kop and others).
- Participated in FPSO module fabrication and related components (flare boom, mooring buoy).
- Fabricated spools and supported shipyard installation activities.