

Caio Francisco de Almeida e Silva

DPO Unlimited / 1st Officer

Contact information

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Personal statement

Reliable and competent team worker with almost 20 years of experience and more than 12 years as DPO Unlimited on board several Vessels and Drillships with over 9.000 hours of DP 2/3 class. Multilingual, having worked with different nationalities throughout my career. Enthusiastic about learning and embracing new challenges.

Education

2007 B.A in Nautical Sciences – Deck Officer

EFOMM – Brazilian Merchant Marine Academy, Belém – PA

Work experience

Current

Employed by Valaris since August 2022, working as DPO onboard the drillship Valaris Renaissance DS-15, working for Total Energies/Petronas/BP in Exploration and Intervention projects at Campos and Santos Basins.

Drillship Valaris Renaissance DS-15 (6th generation, DP3 Kongsberg, 6 Transducers and 4 DGPS) Propulsion system consists of six (6) 5,000kW azimuth thrusters of retractable type.

- Calibration of ERA and ARA sensors;
- Responsible for SSOC/WSOG compliance;
- Creation and calibration of LBL Arrays;
- Beacons management and maintenance;
- Experience with DGPS and Nautronix reference systems;
- Experience with K-POS, K-Thrust and K-Safe;
- Responsible for the F&G/ESD system;
- Responsible for conduction of DP Trials;
- Responsible for communication between Captain and On-scene commander;
- Responsible for ballast operations;
- Client reports and communication;
- Safety equipment maintenance;
- Navigation Officer in charge of Voyage planning;
- In charge of GMDSS;

- Charts and publications management

Previous Position: 1st Officer/DPO

Company: Atlas Professionals Agency Period: January 2022 to May 2022

DPO onboard the Drillship West Tellus, working for Shell at Campos Basin – Brazil.
Drillship West Tellus (6th generation DP3 drillship rated for 3,600m water depth currently, 4 HIPAP, 2 DGPS and 2 HAIN)

- Calibration of ERA and ARA sensors;
- Creation and calibration of LBL Arrays;
- Experience with DGPS, HIPAP and HAIN position reference systems;
- Experience with K-POS, K-Thrust and K-Safe;
- C-NODE Beacons management and maintenance;
- Responsible for the F&G/ESD system;
- Responsible for ballast operations;
- Client reports and communication;
- Safety equipment maintenance;
- In charge of bulk and fluid transfers;
- In charge of GMDSS;
- Charts and publications management

Position: 1st Officer/DPO Company: Janeiro Gerenciamento Marítimo LTDA Period: June 2021 to August 2021

DPO onboard the Semi Submersible Accommodation Vessel Posh Arcadia, working for Petrobras at Campos Basin – Brazil.
Posh Arcadia (Kongsberg K-POS DP3 with CyScan, Reflectors and RADius Transponders)

- 2 x 2,038kW ASD Thrusters;
- 5 x 2,400kW Retractable Thrusters;
- 2 x 2,400kW Bow Tunnel Thrusters

Position: Lieutenant Company: Brazilian Navy Period: March 2011 to August 2020

Onboard Frigate and Corvette Navy ships in Brazil.

Position: 2nd Officer/DPO Company: Maersk Supply Service Period: November 2007 to February 2011

DPO onboard the Tugs, working for Petrobras at Campos Basin – Brazil.
Vessels: Maersk Topper (AHTS); Maersk Handler (AHTS); Maersk Ventura (PSV); Maersk Rider (AHTS)

- DP2 class operations;
- Maintenance and deployment of rig mooring systems;
- 120T torpedo anchor operation in deep Waters;
- Hook up/out;
- Pull back and Heading Control operation;

- Fuel oil, bulk, fluid and containers transfer;
- Ballast control operation;
- Experience with DGPS, HIPAP, Cyscan, Radascan and Fanbeam reference systems;
- Client reports and communication;
- Charts and publications management

Position: 3rd Officer/OQN Company: Aliança Navegação e Logística LTDA Period: February 2006 to October 2007

OICNW onboard the Containers Ships, working around the world.

Professional Certification

- STCW Chief Mate 2nd Class
- DPO Unlimited since 2011
- Advanced Stability MARTPT-25
- Ship Security Officer
- Proficiency in Survival craft and rescue boats
- Personal survival techniques
- ECDIS operator
- ARPA operator
- FRC
- Basic and Advanced Fire Fighting
- T-HUET
- Bridge Resource Managements
- Operation with Dangerous goods
- Ship Handling for Offshore vessels (Maersk Training)
- Anchor Handling for Offshore vessels (Maersk Training)

Languages

- Portuguese: Native
- English: Fluent
- Spanish: Basic

Skills

- Experience with multinational crew
- Experience with multiple types of vessels
- Good communication
- Team worker
- Leadership