

Pedro Firmo Cravo

DETAILS

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ACADEMIC EDUCATION

Technical School - Technical School Rezende-Rammel (ETRR), Mechatronics, Campus Lins de Vasconcelos - Rio de Janeiro.

PROFESSIONAL QUALIFICATIONS

- Working as a maintenance technician assistant, I acquired experience in the identification of engine types; mechanical, electrical and electronic components; in assembling and disassembling these components; in cleaning and maintaining equipment and tools; in planning the execution of the work schedule and in preparing action plans in case of accidents.
- Acting as IRATA Offshore Hydro Jetting Painter, I have acquired experience and excellence in the identification of corrosion levels, faults, defects, suitability for treatment and correction; in the preparation of surfaces; in the receipt and storage of paints, tools and materials; in the methods of preparation and application of paints, elastomers and greases; in the use of pneumatic and electric tools; in tests and trials such as: roughness, adhesion, weather conditions, particle size, pull off, discontinuity, thickness; in quality control of paint scheme application; the importance of health and environment and other related tasks.
- Excellence in organising and cleaning equipment and environments.
- Availability to travel throughout the country and abroad.
- Available to work any shift, double shift and training.

ADDITIONAL TRAINING

- GWO (WINDA - PF011317BR): BST Full / BTT Full / ART Full / BR / LU / SLS / EFA
- Operation of ladder-guided service lift TOPlift L + H200 SL-L incl. Daily Check (Hailo Wind Systems | Status: Complete – Expiry date: 14/06/2025)
- Carbon Fibre Reinforcement Formation (ANARA WIND – Spain | Status: Complete – Validity: Life long)
- IPAF 3A 3B (CIFESP – Lisboa | Since: 30/04/2024 – Expiry date: 30/04/2029)
- VCA (Hércules Formación – Porto | Since: 21/05/2022 – Expiry date: 21/05/2032)
- Level 1 IRATA Rope Access (OnRope – Porto | Since: 09/05/2012 – Expiry date: 15/12/2026)
- Manual Handling Training (Ireland T&T – Dublin | Since: 27/03/2023 – Expiry date: 26/03/2026)
- Safe Passe Course (Ireland T&T – Dublin | Since: 27/03/2023 – Expiry date: 26/03/2027)
- Industrial Painting Inspector Level 1 (ABRACO-RJ - Rio de Janeiro Unit – 88h)
- Industrial Hydrojatisit (UTC Engenharia – Macaé Unit – 32h)
- Improvement in Industrial Painting (SENAI-RJ – Macaé Unit – 60h)

LANGUAGES

English, Spanish e Portuguese (Native)

PROFESSIONAL BACKGROUND

GEV WIND POWER (England) – 03/2023 - to date

Position: Wind Turbine Blade Inspector and Repairer

Inspection, maintenance and repairs category 3 and 4 wind turbine blades by rope access; lifting lines, lifts, LPS, removal and installation Dino Tails and Serrations, anchor points, winches, lifting equipment, LEP, evacuation and rescue devices.

Services provided to:

- Siemens Gamesa
- Nordex

SERVICE VOLTIGE (France) – 06/2023 - 07/2023

Position: Wind Turbine Blade Inspector and Repairer

Maintenance of a GE (Halide - 150) Turbine at offshore wind farm by rope access.

MEIVCORE (Portugal) – 05/2023 - 06/2023

Position: Rope Access Technician

Installation, inspection, cleaning, maintenance and de-salting of industrial equipment by rope access.

Services provided to:

- Cimpor - Industria de Cimentos, S.A.
- Somincor - Sociedade Mineira de Neves-Corvo, S.A.

DOST (SIEMENS) (Finland) – 05/2022 - 06/2022

Position: Rope Access Technician

Removal and maintenance of parts and pieces in the main reactor of one of the plants by rope access.

Services provided to:

- Olkiluoto Nuclear Power Plant (TVO)

SPS SWISS GROUP (France) – 01/2021 - 12/2021

Position: Electromechanical Technician

Assembly of industrial parts and equipment; selection and composition of assembly schemes; finalisation of equipment and parts as well as their packaging and expedition.

Services provided to:

- Tecma Aries
- Lagniel SAS

TRANSOCEAN BRAZIL (Brazil / EUA) – 03/2013 - 03/2015

Position: Roustabout

Execution and monitoring of general cargo movements; steel cable and webbing ties; inspection and maintenance of hoisting equipment such as cables, shackles, webbing and clamps; deck, warehouse, column and container cleaning and tidying; operational integrity, change management and risk assessment.

UTC ENGINEERING (Brazil) – 05/2011 - 01/2013

Position: Hydro Jetting Painter IRATA Offshore

Execution and monitoring of the painting scheme; cleaning and treatment of structures and metallic surfaces; quality assurance of the process.