

Rope Access Technician (IRATA Level 2) / NDT Level 2 Inspector



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EXECUTIVE SUMMARY

Antonio Garcia is a Rope Access Technician (IRATA Level 2) with multi-method NDT Level 2 qualifications (UT, UTM, PT and MT) and lifting gear inspection training. He has experience supporting offshore/industrial inspection and maintenance activities, including surface preparation, painting and blasting work performed at height and in confined environments. His background also includes HVAC technician work and earlier roles in shipping as a cadet engineer, providing exposure to marine operations and safety requirements. He is trained in key maritime safety modules (HUET, BST, survival at sea, fire prevention and first aid) and is familiar with tanker operations. He is able to work in safety-critical environments and follow procedures, documentation and inspection standards.

KEY ACHIEVEMENTS

Multi-method NDT Level 2 qualification: Certified to SNT-TC-1A Level 2 in UT, UTM, PT and MT, enabling inspection support across multiple NDT methods.

Rope access capability: IRATA Rope Access Level 2 qualified for access and maintenance/inspection tasks at height.

Lifting and bolting competence: Completed Lifting Gear Inspection (CERTEX) and bolting specialist training to support mechanical integrity activities.

Maritime safety training: Completed maritime safety courses including HUET, BST, survival at sea, fire prevention and fighting, and elementary first aid.

PROFESSIONAL EXPERIENCE

Rope Access Technician

Rope Access Angola

Currently employed

- Perform rope access work to support inspection and maintenance activities at height and in difficult access areas.
- Carry out surface preparation, painting and blasting tasks in accordance with safety and quality procedures.
- Support inspection activities using NDT methods and thickness measurement when required.

Cadet Engineer

TECHNICAL SKILLS

- IRATA Rope Access Level 2
- Ultrasonic Testing (UT) Level 2 (SNT-TC-1A)
- Ultrasonic Thickness Measurement (UTM) Level 2 (SNT-TC-1A)
- Liquid Penetrant Testing (PT) Level 2 (SNT-TC-1A)
- Magnetic Particle Inspection (MT) Level 2 (SNT-TC-1A)
- Lifting Gear Inspection (LGI)
- Bolting / joint integrity
- Painting and blasting
- Confined space work
- HUET
- BST (Basic Safety Training)
- Offshore crane operation
- Forklift operation
- HVAC maintenance
- MS Word
- MS Excel
- MS PowerPoint
- JavaScript
- C++
- Algorithms

SOFT SKILLS & PERSONALITY TRAITS

- Safety-minded
- Procedure-driven
- Reliable
- Teamwork
- Attention to detail

EDUCATION & TRAINING



Quality, Integrity, Reliability

Ocean Inspection and Maintenance
30 Cecil Street, 19-08 Prudential Tower,
Singapore, 049712



Sonangol Shipping

- Assist engineering/maintenance activities onboard in line with marine safety and operational procedures.
- Support routine checks and basic troubleshooting under supervision.
- Participate in shipboard operations and documentation as assigned.

Call Center Operator

Ucall Angola

2009 - 2011

- Handle inbound/outbound customer calls and provide information or issue resolution.
- Record and update customer interactions in systems and follow escalation procedures.
- Meet service quality and productivity targets.

HAVAC Technician

2007 - 2009

- Install, maintain and repair HVAC systems and associated components.
- Perform inspections and basic diagnostics to identify faults and required corrective actions.
- Follow safety procedures and maintenance documentation requirements.

- IRATA Rope Access Level 2 – IRATA
- SNT-TC-1A UT (Ultrasonic Testing) Level 2
- SNT-TC-1A PT (Liquid Penetrant Testing) Level 2
- SNT-TC-1A UTM (Ultrasonic Thickness Measurement) Level 2
- SNT-TC-1A MT (Magnetic Particle Inspection) Level 2
- Lifting Gear Inspection (LGI) – CERTEX
- Bolting Specialists – Institute of Fasteners and Joint Technology
- SAQCC and Blasting – Sonil Base
- HAVAC – MAPESS
- Offshore Crane Operator – Bagvin College (South Africa)
- Forklift – Bagvin College (South Africa)
- Liquefied Gas Tanker Familiarization – Maritime Foundation (India)
- Tanker Familiarization – Hindustan Institute of Maritime Training (India)
- Personal Safety and Social Responsibilities – Hindustan Institute of Maritime Training (India)
- Elementary First Aid – Hindustan Institute of Maritime Training (India)
- Fire Prevention and Fighting – Hindustan Institute of Maritime Training (India)
- Technical Survival at Sea – Hindustan Institute of Maritime Training (India)
- HUET
- Confined Space
- BST
- Training Blaster in Rope and Painter
- High School – Instituto Medio Politecnico Pascual Luvalu (2008)
- Call Center Certificate
- Languages – Portuguese, English, French



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