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CANDIDATE PROFILE  
SA-TRA-171\_REV.01

### Mechanical Technician / Lay Equipment

Nationality:

Year of Birth:

Country of Residency:

### Profile

highly experienced Mechanical Technician in the offshore industry with an enthusiastic, professional, safety conscious attitude towards work. Working very well as a member of a team, or just as well alone. A wealth of experience with vessel based operations, maintenance, troubleshooting and repair of deck/subsea equipment. Such as Trenchers, Ploughs, LARS Systems, A/frames, Winches, Tensioners, Wheel Pairs and Carousels, plus many other aspects vessel equipment. A keen individual, sociable and willing to learn, easily integrated into any working environment. Expertise in Ploughing, Trenching, Tensioners and Carousels.

### Education

BTEC Level 3 National Diploma in Operations and Maintenance Engineering

- Business Systems for Technicians
- Science for Technicians
- Mathematics for Technicians
- Electrical Technology
- Electronics, Electrical and Electronic Principles
- Communications for Technicians
- Project, Operations and Maintenance Procedures and Techniques
- Machine Process Control Systems,
- Mechanical Technology
- Electro/ Pneumatic/hydraulic Systems and Devices
- Further Mathematics for Technicians

### Trainings and Certifications

- BOSIET Offshore Survival (AEB, CBS, Sky scape)
- ENG1 Medical
- Permit To Work Systems
- TM Master V2
- Video Ray ROV Maintenance/Pilot license
- CETOP level H1 Hydraulic Competence
- NFPC Stage 1 Hydraulics
- NFPC Stage 2 Hydraulics with Offshore Supplement



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### Career History

#### NKT OFFSHORE – MECHANICAL LAY TECHNICIAN (2017 > Present)

Responsible for the Maintenance, Operation, Repair of mechanical, hydraulic and electrical equipment on-board the NKT Victoria vessel such as;

- Two MAATS Tech 45Te 4 track Tensioners
- Two MAATS Tech 7000te and 4500te Carousels
- Three 45te Palfinger Assist and Recovery winches. As well as all other deck winches.
- Palfinger 10te Deck Crane
- General Maintenance of all over Deck Equipment i.e., Roller Highways, Loading Arms, Hydraulic Guillotine, Dredging tool, Generators etc.
- Subsea Cable Sealing
- Leasing with Offshore Managers, Offices, Supervisors and following permit systems
- Working as an integral part of a small Technical team to produce safe and efficient practices.

#### ABB HIGH VOLTAGE CABLES – MECHANICAL LAY TECHNICIAN (2014 > 2017)

Working as the sole Mechanical Technician on the rotor, duties included;

- Mobilization and demobilization of back deck spreads
- Operations of 20te Parkburn Twin Lay Tensioner
- 5000 tonne Hydraulic Carousel
- 2 x 10 Tonne A+R winches
- Full CCTV systems
- Splicing and Testing of Fibre Optic Cables
- Ordering and Replacing Consumable stores
- Various HPU's and Generators
- Air Compressors
- Other Project based Equipment

#### TECHNIP OFFSHORE WIND - MECHANICAL TECHNICIAN (2011 > 2014)

Heavily involved and responsible for the Maintenance, Operation of Subsea and Deck equipment such as,

- SMD CBT1100 Trencher
- SMD HD3 PLOUGH
- SMD LARS Systems
- EB Sea Stallion Ploughs
- 20 Tonne down to 5 Tonne Tensioners
- 7-5000 tonne carousels
- Winches of varying drive methods and sizes
- Equipment Generators and HPU's
- Maintenance of all Cable Highways
- Plough Tow Winches
- Air Compressors
- Permit to work systems
- Often standing in as a Senior Technician

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**Mechanical Technician / Lay Equipment**

Nationality:

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**SUBOCEAN GROUPL LTD – MECHANICAL LAY TECHNICIAN (2007 > 2011)**

Starting as a Trainee and developing into a competent Technician. Spread across numerous vessels and Barges, duties included the Operation and Maintenance of;

- Hydraulic and Electronic Tensioners/Wheel Pairs
- EB Sea Stallion Ploughs
- Plough Tow Winches
- Static Cable tanks to 6000 Tonne Carousels
- Reel Drive Systems
- Various Diesel Generators
- Air Conditioning Units
- OJ 200 Jet sled
- Barge Winches and Power packs
- All Mechanical Deck Equipment
- Permit to work systems
- Air Compressors (Diesel and Electric)