

# Petter Are Vik

Principal engineer electro

05.01.63 AALESUND +47 917 34 803 petter.are.vik@fjordtec.no



Fjord Technology AS N-6065 Ulsteinvik Norway FJORDTEC.NO

### Work experience

Mechanical ship engineer

when I was back-packer in Australia. Kevin Waters Pty, Sydney Australia

Working 6 months as mechanical engineer in Sydney Australia

Principal engineer electro 2018 - pres Electrical engineering, FMEA (Fail Mode Effect Analysis) and SRtP (Safe Return to Port) on passenger vessels Fjord Technology AS (former Kleven Maritime Technology AS) FMEA auditor 2012 - 2018 Carried out Fail Mode Effect Analysis (FMEA) and annual DP trials on offshore vessels, oil rigs, seismic vessels and shuttle tankers Sebastian AS. 6065 Ulsteinvik Technical superintendent 2004 - 2012 Responsible for technical operations, maintenance, dockings, flag and class documents for up to five vessels. Bourbon Offshore Norway AS, 6090 Fosnavåg Project engineer electro 2001 - 2004 Commissioning, service and electrical engineering on offshore, fishing and passenger vessels. Hareid Group AS, 6060 Hareid 2nd engineer / machinist 1998-2001 2nd Engineer onboard the MV Sea Launch Commander station in Long Beach California USA. Norsk Bemanning AS, Lysaker Oslo 1nd engineer / machinist 1993-1998 1st Engineer onboard MV Rem Stadt (Offshore supply) 1st Assistant Engineer MV Siggbas (Stand-By Vessel) Remøy Shipping AS, 6090 Fosnavaag

### Expertise

- Naval and ship systems
- Technical operations of offshore vessels
- Offshore Cargo systems
- FMEA & SRtP which include all ship systems
- DP: Dynamic Positioning systems
- Ship building
- Rules and Requirements for Shipping
- Electrical engineering ship systems
- Electrical and Mechanical propulsion systems
- Maritime energy storage systems

#### Professional skills

- Project management
- Technical management
- Networking
- Vessel Maintenance and technical operations

#### Languages

1991-1992

- Norwegian (Native language)
- English (Avanced)

Electrician gr. l. 1987 - 1991 Service and electrical installations onshore in Aalesund area. (Bank, Post, Office Buildings, Fishing industry, Private homes) Per Slinning AS, Aalesund Electrical trainee 1982 - 1985 Electrical trainee ship building industry Hareid Group AS, 6060 Hareid Industrial painter 1979 - 1980 Working as painter in the ship industry and on-shore industry. Gursken Malerforetning, 6082 Gursken Project experience Hurtigruten ASA 2018 - 2020 Responsible for the FMEA / SRtP on the Hurtigruten projects at Kleven Verft and Fosen Shipyard. Kleven Verft / Hurtigruten Norshore Pacific Drillship 2014 - 2014 Working 2 months as System coordinator helping CMIC Raffles shipyard in Yantai China to arrange DP3 during constructions of an Offshore drillship. CMIC Raffles Yantai China. Bourbon Offshore Norway 2004 - 2012 Docking of vessels world-wide. Conversions of Offshore supply vessels into CSV, MPSV and Dive support vessel. Projects in Norway, France, USA, Spain, Brazil, China and Singapore. Project related to onboard production of FW (pot water). Project related to LO filtration on engines and thrusters together with CJC. Bourbon Offshore, Ocean Team, Guido Perla and Amerada Hess Education

#### Software

- Ms Office
- Adobe InDesign
- AutoCad (basic)
- Triark
- Tempus
- Premaster
- TM-Master

#### Recreational interests

- · Football
- Fishing

#### **Other**

- Have been Youth Football Coach in Hødd since 2007
- Are used to travel and work world wide if required

Maritime Engineer Machinist
Chief Engineer / Maritime Engineer
Technical University in Aalesund (Now NTNU)

Electrical engineering
Technical College Electrical engineering
Aalesund Technical College

Upper secondary school

1980 - 1982

FJORDTEC

Fjord Technology AS
N-6065 Ulsteinvik Norway
FJORDTEC.NO

Electro VK1 & VK2 Ørsta vidaregåande skule

## Courses, certification and other expertise

Course: OLF     Basic Safety and Emerger     ASK Safety Aalesund	ncy course & HUET	2012 / 2016
• Course: Tankerman Tankerman Course Technical University in Aa		2011
Course: Kongsberg     Service Maintenace Cours     Kongsberg Maritime AS K	se	2005
Course: UPS     MGE Service and Maintena     MGE UPS Norway Oslo	ance Course	1998
Course: Wartsila     Wartsila Engine Service an     Wartsila Turku Finland	nd Maintenance course	1998
• Course: Aquamast Service course on azimut Rolls-Royce in Finland and	th and tunnel thrusters	1998
Military service     Radar operator at FKN Re     Forsvars Kommando Nord		1983 - 1984

