

Job Title: Technical Support Engineer
Location: Grangemouth
Reporting To: Engineering Manager
Job Type: Full-Time, Permanent

Job Summary:

We are seeking a Technical Engineer to join our team, specialising in the repair and overhaul LNG cryogenic submersible pumps. You will provide technical support, product development input, and project coordination to ensure the efficient repair of cryogenic pumping systems used in LNG and other cryogenic applications.

Key Responsibilities:

- Provide technical support to clients, sales teams, and field engineers regarding LNG cryogenic pumps.
- Assist in the design, analysis, and performance evaluation of cryogenic submersible pumps.
- Collaborate with engineering teams to develop technical documentation, including manuals, specifications, and test reports.
- Work with CAD and simulation software to support design improvements and troubleshooting.
- Support product testing, validation, and commissioning processes.
- Liaise with suppliers and manufacturers to ensure compliance with industry standards and safety regulations.
- Provide technical input for quotations, proposals, and customer inquiries.
- Stay updated on industry trends and advancements in cryogenics and LNG technology.

Qualifications & Skills:

- Degree in Mechanical, Electrical, or Process Engineering (or a related field).
- Knowledge of fluid mechanics, thermodynamics, and rotating equipment is beneficial.
- Ability to read and interpret engineering drawings, P&IDs, and technical specifications.
- Experience with CAD software (SolidWorks, AutoCAD, or similar) is an advantage.
- Strong analytical and problem-solving skills.
- Excellent communication skills for technical reporting and customer interactions.
- Ability to work independently and within a team in a fast-paced engineering environment.

Benefits:

- Competitive salary and career development opportunities.
- Comprehensive training in LNG cryogenic pump systems.
- Office-based role with occasional site visits for training or support.