

James Fisher Nuclear Limited



Mechanical Design Engineers

Location: Malton, North Yorkshire

Competitive Package

This is an ideal opportunity for Engineers looking to bring their skills together on challenging and varied projects to provide mainly bespoke one-off solutions. Working alone or as part of a small multi-disciplinary design team, self-motivation, conscientiousness and a flexible attitude are valued highly.

Experience in any of the following is of particular interest: Autodesk Inventor 3D modeling & 2D draughting, Ansys finite element analysis, MathCAD, and all the current regulatory standards.

Specific Responsibilities:

- Conceptualise remote decommissioning tooling solutions to mostly unique remote handling problems
- Compile design based proposals and interface closely with the customer
- Prove scheme and detail designs through classical and computer based stress analysis techniques
- Take accepted designs through to manufacturing and testing stage, often liaising with in house and external manufacturing suppliers
- Produce and maintain validated design documentation and technical product data for specified products and equipment to meet regulatory requirements
- Be responsible for designs from conception through to commissioning and operations where applicable
- Be involved with all aspects of design and offer continued support to the manufacturing team

Specific Requirements:

- An HND/HNC/Degree qualification in mechanical engineering or a closely related discipline.
- A genuine interest and desire to understand mechanical systems.
- The ability to communicate your ideas clearly to colleagues and customers.
- The ability to work efficiently and effectively on your own or as part of the team.

In return we will give you:

- A competitive salary commensurate with skills & experience
- A friendly working environment
- Membership of the company pension scheme
- 25 days paid leave plus bank holidays
- Flexible working hours
- A challenging and varied career with the potential to develop in an expanding forward looking company

For further general information on James Fisher Nuclear Limited please visit our website at www.jfnl.co.uk

Apply with cv to:

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