



MECHANICAL ENGINEER

UNIQUE SENSOR DEVELOPMENTS - CLEANTECH

Danfoss IXA A/S is an independent venture company focussing on unique sensor developments for Cleantech.

The unique, patented sensor technology is ideally suited to the global focus on energy and the environment. It is extremely robust and can precisely and continually measure climate parameters and environmentally harmful gases.

Danfoss IXA A/S is based in Vejle, Denmark, and has eleven employees. It is now positioned to take the next step in commercialising the technology, building up the company, and continuing to develop and market the technology globally.

You will be a key person in the Product Development team, and in the ongoing development and realisation of the company's technologies. You will report to the development manager, and be responsible for construction, mechanics and thermodynamic analyses.

You will be part of a highly competent and multicultural team of specialists. There is headroom, both for exploring new ways and for ambitions, and your contributions play a leading role in the fields of mechanics and construction.

Your primary focus will be on tasks and challenges within development and research projects, focussing on construction, mechanics fabrication technologies and an analytical approach to thermodynamics as well as thermal and mechanical FEM analyses, interfacing other disciplines such as electronics, optics, and measurement devices, working with project partners and suppliers in Denmark and internationally.

You are trained as a mechanical engineer with an interest in thermodynamics. You also have experience with the interaction between various materials and assembly methods, and familiarity with 3-D CAD systems such as Autodesk Inventor and FEM SW-tools.

You have strong analytical skills and are an outgoing team player who takes responsibility and is proactive and solution-oriented. You are good at grasping the big picture as well as being methodical and systematic. You are capable of maintaining concentration on complex projects.

A salary package will be negotiated individually on an attractive level, and there is great job flexibility. There is emphasis on maintaining and develop the employees' highly professional level, which is why in-service training is given priority.

The company language is English, which you are highly fluent in, so that you can communicate your knowledge precisely. You will work together with project partners, both at home and abroad.

If you have the right qualifications, mail your application and CV in Word or PDF (in English) to: job@frontpeople.dk with reference code ME711.

For further information, please contact us on tel.: +45 7519 1938.

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