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R&D Physicist – New Ideas and Inventions

Description

A leading developer of highly complex sensing instruments for the defence industry, based in Cambridge, are looking for senior physicists to join their research and development teams.

Because of the nature of the work and the culture of the business we are looking for people who love solving complex engineering problems and who have a passion for physics.

As a physicist within this organisation, you will be working on highly complex systems and instruments that aim to protect people's lives. You will take responsibility for the complete design process, taking your ideas from initial concept through to manufacturing. This will include initial invention and ideation, analysis, and computational modelling through to prototype design and the transfer to manufacturing.

You will be joining a well-established team of engineers, scientists and innovators and will also have new projects on the horizon as this company invests heavily into research and development.

Because of the diverse nature of the projects this company undertakes we are looking for several physicists to join the team with varying skills and expertise. These include optical physics, thermodynamics, electromagnetics and fluidics. Any interest in applying machine learning and AI to product development is highly desirable to this organisation.

In exchange for your skills and expertise, the company offer a highly competitive tailored package as well as providing excellent career progression and training. The package includes a bonus programme too.

To be considered for this role we are looking for experienced physicists who have expertise in one of the aforementioned areas of interest. This will need to be coupled with strong academics and a passion for delivering step changes in technology. You will also need to be able to attain security clearance for this role.

Enter the recruitment process now and find out more information about this role.

Newton Colmore Consulting is a leading recruitment consultancy that is dedicated to the medical devices and scientific sectors. NC has been operating within these fields since 2015 and have placed hundreds of engineers and scientists into exciting companies and positions.

Hiring organization

Newton Colmore Consulting Ltd

Employment Type

Full-time

Beginning of employment

ASAP

Duration of employment

Permanent

Industry

Physicist

Job Location

Cambridge

Working Hours

Monday to Friday

Date posted

16th January 2023

Valid through

02.04.2023

Apply below or email directly:

matthew.lowdon@newtoncolmore.com