

## Vacancy Overview

We have an immediate position for an experienced & creative Mechanical Engineer / Product Designer to join our dynamic & successful team.

You will be qualified to degree level in a relevant discipline and have at least 5 years industry experience in a suitable design or engineering discipline. This role is best suited to candidates with medical device or drug delivery mechanism development experience.

You will be equally comfortable working alone with minimum supervision or as part of a wider project team. At all times bring your own powerful creative input into the collaborative mix, always pushing the boundaries with fresh ideas and technical solutions.

Apart from the opportunity to work with some of the world's leading companies on an exciting and varied range of product development programs, there is also an attractive benefits package & development program.

## Primary Role

To provide professional Mechanical Engineering expertise for our customers who range from large, well known, multinational companies to small start-up organisations.

## How to Apply

If you are interested in applying to join our team, please send your full CV and examples of any recent work to,

**jobs@shore-group.com** quoting reference **ME0317**

Please note, due to the high number of enquiries we are unfortunately only able to respond to shortlisted candidates

## Requirements / Skills

- Proven experience in engineering problem solving and detail design
- Mechanism design expertise
- Medical Device or Drug Delivery Development expertise
- Experience in injected moulded design for high volume products
- Familiarity with ISO 13485 development process
- 3D CAD software expertise
- Solid understanding of engineering principles
- Use of Finite Element Analysis Software
- Experience of FMEA analysis techniques
- Proven materials knowledge and materials selection
- A thorough understanding of modern DFA & DFM techniques
- Understanding of electrical component packaging, EMC & PCB design
- Excellent communication skills
- Knowledge of the full product design life cycle
- Proven ability to work in a team or as an individual with little guidance
- Professional awareness and appreciation of client focus