Experienced Mechanical Engineer/ Product Designer - Vacancy Details

About Shore

Shore is an employee-owned medical design and development consultancy, with an excellent reputation in the market for delivering solutions across a wide range of projects, working collaboratively with multiple long-term clients.

We offer exciting career opportunities to see your ideas come to life in exceptional products that have a positive impact on people's lives, working from early-stage design through to manufacturing and supply.

Our collaborative culture is one of the key elements of our success, and we encourage knowledge sharing and communication across the company. Our office is a converted grain store in Leith, the thriving waterfront area of Edinburgh which has a mixture of creative businesses, bars, and restaurants.

About the Role

We are excited to announce immediate full-time positions for experienced Mechanical or Product Design Engineers to join our dynamic and successful team. Whether you bring experience in medical development or are seeking an opportunity to apply your design skills to medical products that transform lives, we want to hear from you

In this role, you will directly contribute to a diverse range of device developments, including drug delivery devices, diagnostic, therapeutic, and surgical devices. You will provide professional Mechanical Engineering design expertise on multiple projects, from concept generation and engineering analysis to detailed design and formal verification. Your customer-facing responsibilities will include ensuring projects are completed on schedule and within budget while building lasting partnerships with both existing and new customers.

Based in our Leith office, this role offers an excellent opportunity to expand your career through an exciting mix of projects within a supportive and collaborative working environment.

About You

You will have strong technical and problem-solving skills and be qualified to degree level in a relevant discipline with industry experience in a suitable design or engineering discipline. Your expertise should include demonstrable in-depth knowledge of mass-production techniques and a comprehensive understanding of the product development cycle.

While experience in a consultancy environment and the development of medical devices is advantageous, it is not essential. We welcome all candidates with relevant experience and skills, and we provide training as needed.

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

Ideal Requirements/Skills

- Proven, demonstratable experience in engineering problem solving and detail design
    - Solid understanding of engineering principles
    - Experience in design of injection moulded high volume products
    - Experience in the design of electro-mechanical products adhering to standards such as ISO 60601
    - Mechanism design expertise
    - Creation, tolerancing and documentation of 2D Drawings
    - Proven materials knowledge and materials selection
- 3D CAD software expertise
- Use of Finite Element Analysis Software
- Excellent presentation & communication skills
- Knowledge of the full product design life cycle
- Medical Device or Drug Delivery Development expertise
- Self-starting with a can-do attitude, proven ability to work individually or in a team with little guidance
- Professional awareness and appreciation of client focus

Benefits

You will receive a competitive salary, great benefits package including company performance profit share scheme. We acknowledge the importance of maintaining a strong work life balance which we encourage through flexible working arrangements. Full current benefits list as follows:

- Annual Employee Ownership Bonus
- 30 days annual holiday (increasing to 35 with service)
- Company pension contribution
- Permanent health insurance
- Subsided lunches at local deli's
- Regular social events
- Casual dress
- On-site parking
- Sick pay
- Cycle to work scheme

How to Apply

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

jobs@shore-group.com quoting reference **ME0125**

Due to the high number of enquiries we are unfortunately only able to respond to shortlisted candidates.

AGENCIES PLEASE NOTE, We do not recognise terms associated with unsolicited candidate submissions sent to Shore Design Consultancy Ltd. by any means. If candidate details are submitted without prior consent then the sender accepts that Shore Design Consultancy Ltd. shall have the absolute right to approach and engage those candidates without obligation to third party terms (such as, but not limited to, agency fees and charges), even if those terms and conditions form a part of the details submitted.