Junior Mechanical Engineer / Product Designer

Job Reference No: **JrME0626**

Award Winning

We have gained numerous awards over the years including Medical Design Excellence Award, reddot award, and UX Design award.

Medical Design

We focus exclusively on medical design that has a positive impact on people's lives.

Our Office

We're in the top three floors of a converted grain store in Leith, Edinburgh. Leith is an eclectic waterfront area with a mixture of creative businesses, bars and restaurants. It was recently named one of the world's 'coolest neighbourhoods'.

Personal Development

Everyone is encouraged to hone existing skills and develop new ones as part of our training and development plan.

Socialising

We like to unwind with our colleagues at the end of each week and on special event days throughout the year.

Diverse Projects

Project diversity keeps life interesting and allows us to develop as a company and on a personal level.

Junior 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 have immediate full-time positions for junior Mechanical or Product Design Engineers to join our dynamic and successful team and contribute to the development of a diverse range of medical products that transform lives.

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 a competitive salary, substantial benefits and the opportunity to build your professional experience as part of a tight-knit and experienced team. The shared values & collaborative nature of our team will provide many opportunities to quickly expand both your professional & personal growth within a supportive working environment.

About You

You will have recently qualified to degree level in a suitable engineering or design discipline and may have up to 2 years post-graduation experience. Your expertise should include demonstrable knowledge of mass-production techniques, first-hand engineering principles and understanding of the product development cycle.

You will be equally comfortable working alone with minimum supervision or as part of a wider project team. At all times bringing your own, enthusiasm, optimistic outlook, and 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
  - Knowledge in design of injection moulded high volume products
  - Mechanism design knowledge
  - Creation, tolerancing and documentation of 2D Drawings
  - Proven materials knowledge and materials selection
- 3D CAD software knowledge
- Excellent presentation & communication skills
- Understanding of the full product design life cycle
- 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

Knowledge of medical device development is not essential, and we don't expect you to have all the skills listed, so please do apply if you think you can deliver a positive impact. Everyone at Shore is encouraged to hone existing skills and develop new ones as part of our training and development plan.

Benefits

You will receive a competitive salary, great benefits package including significant company performance profit share scheme. We also acknowledge the importance of maintaining a strong work life balance which is reflected in the office environment. 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 portfolio examples of your work to,

jobs@shore-group.com quoting reference **JrME0626**

Please note, 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.