

Who are we?

SymPhysis Medical are an early-stage start-up focused on developing patient solutions in the area of palliative care. Our initial technology platform is a catheter-based device used to treat the build up of fluid in the body as a result of late-stage cancers.

Over the past 5 years the founders, who are passionate about developing patient-centred products, have built strong and lasting relationships with partners that have helped fast-track the development of their disruptive device called **releaze**. As a result of this success and momentum, SymPhysis Medical are hiring a Senior R&D Engineer to join the team based in Galway.

The opportunity

SymPhysis Medical are looking for a Senior R&D Engineer who will thrive in a multidisciplinary start-up environment. We are looking for candidates that are curious, have a strong work ethic and are motivated by the positive influence their work will have on the quality of life of our customers.

As a Senior R&D Engineer you will report to the R&D Manager and will get the opportunity to apply your engineering knowledge in areas such as design, test method development and validation, CAD, and design controls during this exciting time at SymPhysis Medical as we bring our products to market. We are a high paced start up with an aim to complete 510K submission in the next 12 months. You'll be a key player in the development of our technology and will be involved in many aspects of the business.

What experience do you need to demonstrate?

- Minimum of 5 years post qualification experience within an ISO 13485 compliant R&D environment.
- Experience in test method development and the DV&V process, Sterilisation Validation, Biocomp, Aging Studies, Animal Studies is essential.
- Lead technical discussions with multiple internal and external stakeholders, adapting style and supporting material to suit the discussion to ensure clear understanding of all parties.
- Experience with technical support of team members is essential.
- Experience working with devices which include an Electrical/Software component is a benefit.
- Experience with packaging and labelling is a benefit.
- Experience with analysis of data and developing detailed reports using statistical tools such as Minitab.
- Preparation of technical documentation in accordance with regulatory and design control requirements.
- Experience in early process development.
- Proactive Risk Management experience throughout the product life cycle.
- We are looking for a dynamic team player that can work effectively and proactively on cross-functional teams.
- Ensure interactions with colleagues/stakeholders fully reflects the company values.
- Proactively ensuring Company Goals are achieved.

Our vision & goal

Our vision is to 'Make Every Day Count' for people requiring palliative care and to build a scalable Irish business focusing on providing unrivalled patient independence. With our core clinical ties in Ireland, we are also working with some of the top cancer centres in the US. Our global ambition is to expand into multiple therapeutic areas where we can apply our technology to improve patients' quality of life, reduce hospital costs and help enable patient independence.

The relationships we build are key to our success. By working closely with our clinical, academic, and manufacturing partners in the coming years we will be completing design freeze, pre-clinical and clinical trials, human factors studies, DV&V and FDA regulatory submission with the target of launching in the US market following with Europe shortly after.

Competitive salary, flexible working hours, employee share options, based in a new, state of the art innovation hub. If you are ready to accelerate your career by joining a start-up at the forefront of innovation & industrial research in the respiratory area specialising in palliative care, we would love to hear from you. **Email your CV to: info@symphysismedical.com**

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