

# TRANSDUCER DEVELOPER/HW ENGINEER

Posted on 21 januari, 2022

**Company Name** Oticon Medical AB

**Location** Göteborg

## Job Description

*We venture beyond what is technically possible!*

*Our mission is clear; We want hearing impaired to be able to experience the sounds of life. This is the foundation for everything we do. This is what drives us and keeps us focussed on innovation and efficiency. We want to develop the world's best hearing healthcare solutions. Nothing less.*

## Our product

At Oticon Medical, we develop both Bone Anchored Hearing Systems (BAHS) and Cochlear Implants (CI). We are a fast growing and agile company. We are ambitious and possess an entrepreneur spirit and the will to succeed. We offer an opportunity to join us on our exciting journey and to help us develop innovative implantable hearing solutions that improve the lives of thousands of children and adults across the globe.

## Successful in the job

As **Transducer Developer**, you will be based in Gothenburg and part of the Bone Anchored R&D organization - consisting of three (3) development sites; Smørum in Denmark, Gothenburg in Sweden and Vallauris on the French Riviera.

Your focus will be to develop transducers in development projects, but we also see this role to play an important function in work with Intellectual property, technology planning and pre-studies. You will work close with our other research functions within Demant as well as our manufacturing site in Poland and in Nice.

You enjoy working with equal portions of physics, electronics and mechanics, likely you have a background as a HW-engineer with a broad technical interest.

For you to be successful in this job, we are looking on following skills and qualifications:

- Experience working in development projects.
- Professional experience from analog electronics and circuit development, especially low power consumption designs.
- Must be comfortable with hands-on laboratory work

- Experience of working in multi-disciplinary teams, with exposure to systems, electrical, mechanical, and manufacturing engineers.
- Strong in technical documentation
- Comfortable in conducting testing and verification on electro-mechanical systems with a variety of sensors.
- Experience from designing transducers/actuators or other Multiphysics designs is meriting.
- Working with audio applications is meriting.
- Preferably experience working in a medical device company or other regulated industry
- Fluent in English (spoken/written)
- Likely a M.Sc. degree in physics, electronics.

## United we win

We believe that the best results come from a fruitful team effort. As a group, we have a lot of accumulated knowledge and we understand the value of knowledge sharing, which provides an inspiring and creative work environment. We support each other and constantly share feedback and knowledge to improve our results. We have an informal and creative atmosphere where respect is pivotal and we strive for the common goal. As a person you should be a flexible and positive person that thrives from team work.

## How to become part of us?

This recruitment is handled by our recruitment partner, Moveup Consulting AB. To apply, please send your CV and a cover letter to [tom.bergqvist@moveup.se](mailto:tom.bergqvist@moveup.se)

If you have questions regarding Oticon Medical or this open position, please contact Tom at 0733-872722. We are screening applications continuously. Please send your CV and cover letter no later than 16th of February.

*By submitting your application, you also consent to us storing your personal data, including CV & cover letter and that we have the right to share this information with third parties (our client). You can revoke the consent whenever you want.*

## Om företag

**Oticon Medical** is a global company in implantable hearing solutions, dedicated to bringing the magical world of sound to people at every stage of life. As part of the Demant group, a global leader in hearing healthcare with 15,000 people in over 130 countries, we have access to one of the world's strongest research and development teams, the latest technological advances and insights into hearing care.

*Our competencies span more than a century of innovations in sound processing and decades of pioneering experience in hearing implant technology. We work collaboratively with patients, physicians and hearing care professionals to ensure that every solution we create is designed with users' needs in mind. We share an unwavering commitment to provide innovative solutions and support that enhance quality of life for people wherever life may take them. Because we know how much sound matters.*

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