



Resonator AS seeks a **B.Sc/M.Sc in application engineering related to equipment used in the O&G service industry.**

Are you interested in R&D and in service tools? Are you creative and inventive?

Resonator designs and develops electro mechanical oscillators for industrial vibrators and other applications. Our main office is at Billingstad about 20 km southwest of Oslo. Our workshop is at the campus of Norwegian University of Life Sciences (UMB), at Ås. Please see [www.resonator.no](http://www.resonator.no) for more information.

**We are expanding and are looking for one experienced designer for the development of proprietary downhole tools for use in well intervention operations.**

#### Main tasks:

- Work in close contact with our clients to ensure our tools and products will be qualified for use in their wells.
- Be responsible for our products being developed according to the specifications given by our clients with respect to shape, dimensions and performance, at the same time you must be capable of challenging these specifications by employing your experience, know-how and skills.
- You will be responsible for ensuring the interfaces between our tools on the one side and other downhole tools or deployment systems on the other side, are properly managed in a manner which secures smooth operations for our clients.
- You must be capable of contributing to the design, dimensioning, building and testing of different downhole tools for well interventions.
- You will be the clients' focal point for planning and execution of well intervention operations.

#### Qualifications:

- B.Sc/M.Sc in machine, electro or petroleum technology.
- Minimum 10 years of experience from field operations, including planning and execution of well interventions on offshore installations.
- Experience from an E&P or a service company.
- Long and relevant experience can compensate for lack of formal education.
- Good knowledge and experience with the different deployment systems and methods used within well intervention.
- Good knowledge and experience with the downhole tools used during well interventions.
- Experience from design and manufacturing of downhole tools for well interventions.
- Be familiar with the relevant NORSOK standards.
- Have completed basic offshore survival and safety training

#### You are:

- Creative and structured.
- A team player with good communication skills.
- Customer and results oriented.
- Proficient in English.

#### We offer:

- Challenges related to national and international projects and very good educational follow up.
- Competitive compensation with pension and insurance.
- A close cooperation with NTNU, UMB, The Norwegian Research Council and representatives in the oil industry
- Participation in designing a new hammer drilling system, for use on- and offshore.

#### How to apply:

If you think you have the right qualifications, please contact us via e-mail to [hr@resonator.no](mailto:hr@resonator.no) with "application engineer" in the subject field or contact us by phone. Mail address: Resonator AS, Postboks 50, 1375 Billingstad.

Contacts at Resonator AS

Website: [www.resonator.no](http://www.resonator.no)

Name	Phone
André Dahl-Jacobsen, MSc	+47 93265821
Svein Hestevik, CEO	+47 90036460

