LED iBond A/S is looking for a Mechanical Engineer

Would you like to work with design of LED lightning and related innovations in Vertical farming? And at the same time be a part of a growing industry, providing food crops for the urban population worldwide – reducing water, energy, and fertilizer consumption and at the same time reducing waste – actively contributing to fulfilling the SDG 2030.

The role as mechanical engineer

With reference to our CTO, you will become part of a competent group of 10 dedicated employees – in Mechanical and Electrical design and construction, manufacturing, and automation. And a part of an ambitious, and close collaborating team, covering the full business system in LED iBond

You will be working with various tasks:

- Active contributing in the development of new products, technologies, and customer centred projects
- Provide mechanical design, solutions, and customization of products according to customer requirements, often with integration into client's vertical farms, or similar infra structures.
- Provide 2D and 3D drawings with parts lists, BOM to ERP for sourcing and internal production
- Contact to suppliers and manufacturers
- Product maintenance of our current product program
- Support sales staff with customer project inquiries.

Everything will be done in close cooperation between you and your colleagues in sales, manufacturing, and purchasing.

Your profile

You have 4+ years of experience with mechanical design and engineering. Your educational background can be as a mechanical engineer, diploma engineer or other relevant academic background – preferably at bachelor level.

Practical experience with production is an advantage but not a requirement. In addition, we put emphasis on the following skills:

- You master Solid Works and PDM, as well as MS Office.
- Specific knowledge/experience in light design is an advantage
- Experience from a combined mechanical and electrical design team is an advantage, but not a requirement
- You have knowledge of design requirements, i.e. machinery directive and other relevant standards.
- You are dedicated to quality and documentation and have a sense of detail, but at the same time maintain a holistic perspective
- You can work independently and effectively, but are also an outgoing team player with good collaboration skills at all levels of the organization
- You handle many tasks simultaneously and will thrive in an organisation that undergoes transformation in workflows and processes

- You have excellent command of spoken and written English.
- As a person, you are loyal, honest, and conscientious

You will be part of a team of competent and dedicated colleagues looking forward to welcoming you. The company is characterized by an informal atmosphere and the tasks and responsibilities are wide.

What we offer

A position where you can develop further in a growth-oriented and international environment. You will be able to develop your skills in engineering, both professionally, technically, and personally. You get flexible working conditions, a competitive salary according to your qualifications as well as a good working environment in a flat and competent organization. Start date as soon as possible, but we will wait for the right candidate. Please send an e-mail with your CV and application to our CTO Ryan Rosenberg, rro@ledibond.com.

About LED iBond

LED iBond International A/S is a Danish technology company that has developed and patented a LED lighting technology. LED iBond's vision is to create new ways of connecting data with light and develop innovative lighting solutions. We strive towards improving human health and quality of life for all. The company is listed on Nasdaq First North and based in Hørsholm near Copenhagen, Denmark. LED iBond focuses on four business lines: Industry, Interior, Retail and Vertical Farming