

Laser Engineer

Cobolt AB develops, manufactures and sells high performance diode-pumped lasers and modulated laser diodes in the UV, visible and near-infrared spectral ranges, for use in bio-analysis, Raman spectroscopy, industrial metrology and remote sensing. Cobolt has a strong product portfolio recognized on the market for its high level of reliability and quality. As an established actor on a very dynamic market, we need to continuously invest in new product development. We are now further expanding the R&D department and are therefore looking for a skilled Laser Engineer.

Cobolt was founded in 2000 and is based in Solna, Sweden. In December 2015 we became a part of the HÜBNER Group (Kassel, Germany), with >2400 employees and operations at 13 sites world-wide. More information about the company is found on www.cobolt.se.

Your work tasks:

- Development and design of UV, visible and IR solid state lasers and laser systems.
- Assembly, test and verification of prototype lasers.
- Experiments, simulations and minor theoretical studies of phenomena related to laser physics.
- The nature of the work tasks is mostly experimental.

Who are you:

- You possess at least an MSc degree in experimental physics, or similar and have good theoretical knowledge in optics and laser physics.
- You have a few years of experience as development engineer, preferably in the field of optics/lasers.
- Knowledge and/or experience in design of optical systems will be considered an advantage.
- You are a team player, have a desire to complete projects on time and are eager to work in a dynamic and demanding work environment.
- You are fluent in spoken and written English.

We offer you:

- Stimulating and challenging work tasks in a young and dynamic company, where your work is of the essence and makes a difference. You will be able to follow product development from idea all the way out to the market.

General:

- The position is a fulltime position with monthly salary. You will be based in Solna, Sweden.
- You will report directly to the R&D Manager.

The application:

- The application is sent via email.
- Only applications containing CV and a personal cover letter will be considered.
- Mark your email with subject: "Position as Laser Engineer".
- Application deadline 29th of February.
- Interviews are held continuously.

Please email your application to Gunnar Elgcrona, R&D Manager, Cobolt AB.
Email: gunnar.elgcrona@cobolt.se