

Vacancy

Development Engineer @Brilliance RGB

What you'll be doing



What is required

- Broad technical interest and the ability to combine fundamental thinking with a practical, result driven, approach.
- Self-starter with the willingness to explore and learn new technical areas.
- MSc, PhD or BSc in a relevant field like (applied) physics, electrical engineering, or similar.
- Minimum 2-3 years relevant work experience.
- Some experience in miniature electronics, optics and/ or simulation and software is preferred.

What we offer

- An open and fun environment, variation, freedom to do things your way in an energetic start-up environment.
- Good benefit package and plenty of flexibility.
- We scale up our company together: Join in an early phase and make a big impact!

About Brilliance

If you love high-tech and making an impact on future technology, you'll share our view that Brilliance is the coolest high-tech start-up company around the block.

Augmented Reality glasses are the next big technology trend. Brilliance delivers a key component to enable this: The smallest and most efficient RGB laser light engine in the world based on Integrated Photonics. Working closely with tech giants, component suppliers and other partners, we are entering the next phase of system integration and scaling up to enable the ultimate Augmented Reality experience.

Brilliance is a start-up, but we're leaning on 20 years of technology development and IP within the Twente area. Currently we are delivering the prototypes to our customers while growing the company and preparing for high volume production. We offer the unique opportunity to join us and become part of our core team in this exciting phase.

Apply at info@brillianceRGB.com addressing Douwe Geuzebroek and Tim Tiek



Detailed job description

Your job will be twofold, on the one hand you will be developing technology into feasible products. This involves the physics of (integrated) photonics, understand and identify customer needs and the desire to combine these to develop innovative next generation products from concept to feasible product.

On the other hand, you will be the lead contact for our customers to support them with optimal integration of our RGB laser light engine. Your development experience will allow you to find a perfect match between customer needs and product capability and set realistic development targets.

You have a relevant technical background, a fundamental understanding of technology as well as the desire to develop practical applications. You have a hands-on mentality, like to take ownership and enjoy challenges and learning new things. You like working in a multidisciplinary environment where semiconductor technology, electronics, mechanics and optics come together.

You like working in an international environment with many different people, and growing with Brilliance into the next phase towards of high-volume industrialization. As an early team member, you pave the way for the future of our company, embracing the culture of a challenging but friendly environment where everybody can be themselves while having a lot of fun together as a team.