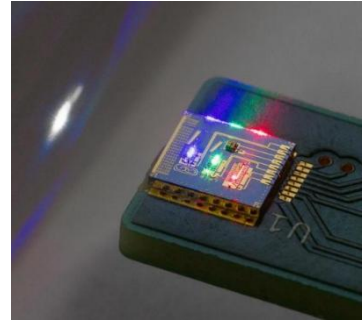


# Vacancy

## Integrated Photonic Engineer @Brilliance RGB

At Brilliance RGB, we are building the world's most compact and energy-efficient RGB laserchip for AR glasses, Automotive and Industrial applications. Our technology sits at the heart of next-generation augmented reality—where performance, size, and scalability define success.

We're looking for an Integrated Photonics Engineer in support of our product development and volume scaling.



### 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 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.

### What you will be doing

- You are the owner of the Photonic IC part of our product designs, in design layout and technology.
- You are the main contact for external design support as well as and PIC manufacturing, both in development and product scaling.
- You support the PIC platform developments in our roadmaps for volume scaling as well as adding functionality and further integration for next generations.
- You contribute to customer specific projects and development projects
- You support customer and partner projects in the global AR ecosystem

### What you bring

- Bachelor's, Master's or PhD degree in Engineering, Physics, Photonics, or related field
- 2-3 years of integrated photonics experience
- Self-starter, not afraid to think outside the box to drive results
- Broad technical interest and the ability to combine fundamental thinking with a practical, result driven, approach.

### Why join us

- Work on cutting-edge technology that enables the next AR platforms
- Be part of a high-impact deep-tech startup with big ambitions

Apply at [info@brillianceRGB.com](mailto:info@brillianceRGB.com) addressing Douwe Geuzebroek and Tim Tiek

**The future is visible**

- Collaborate with leading industry experts and partners in photonics and semiconductors
- An open and fun start-up environment
- Variation and freedom to do things your way
- Good benefit package and plenty of flexibility
- We scale up our company together: Join in an early phase and make a big impact!

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**The future is visible**