

We are a worldwide leading provider of laser beam projection displays that enable tech giants from Silicon Valley to Asia to unlock their next Augmented Reality revolution.

To successfully continue our growth ambitious we are looking for an

## **OPTICAL ENGINEER (fulltime)** (f/m/d)

### **Your responsibilities:**

- Provide expert level optical engineering expertise and best-practice design for Research, Development and sustaining efforts.
- Perform lab optical measurement using existing setups, prepare documentation and report.
- Design, test and validate new optical setups for optical measurements. Measure optical parameters on engineering samples in a regular basis.
- Perform tolerance analysis on new designs.
- Contribute on the design and the generation of prototypes for proof of concepts products and assemblies.
- Provide cost and schedule estimates for various tasks.
- Availability to travel to USA or ASIA once per semester for no more than 2 weeks is a plus.

### **Your qualifications:**

- Master's degree or similar in Optical Engineering or a related technical discipline with 2+ years of industry experience.
- Experience in imaging optical design.
- Experience in lab optomechanical assembly.
- Experience with Zemax. CAD design software knowledge is a plus.
- Experience in semiconductor laser and/or MEMS technologies are a plus.
- A successful candidate needs to be flexible, receptive to ideas from others, team oriented, and willing to work with scientists, engineers and others to continue pushing the technology envelop from varied technical backgrounds.
- Expect this work to include interfacing with cross-functional teams responsible for designing and producing exciting new display technologies (i.e. electronics and mechanics)
- Good knowledge of spoken and written English.

### **Your benefits:**

- Be part of a young, ambitious and international team with a flat hierarchy structure, with great team spirit and creativity.
- Work in a startup-like culture, with room to develop new ideas for innovation.
- Drive intensive co-operation with international and reputable electronics companies, working on exciting projects.
- Enjoy excellent development opportunities, continuously develop skills according to individual strengths and benefit from our proven mix of on-the-job training and external educational opportunities.
- We care about our country's climate - take advantage of a bicycle through the Job Rad program.
- Keep fit with our gym membership.
- Participate in our regular company and team events.
- We have a great company location - headquarters in the center of Vienna (1040).

**Headquarter Vienna**  
Frankenberggasse 13  
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Austria

**TriLite Technologies GmbH**  
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- We offer a competitive salary, dependent on qualifications and skills.
- Flexible working hours and possibility for home office.

**We invite you to join TriLite for a unique learning and working experience, with great potential for growth in an innovative environment.**

Applicants must have work permission for Austria/EU.

Please email your CV to [hr@trilite-tech.com](mailto:hr@trilite-tech.com), with reference to the job title.

No cover letter required. We are looking forward to receiving your application.