

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

To successfully continue our growth ambitions, we are looking for a

**Test Development Engineer (full-time)**  
(f/m/d)

**Your responsibilities:**

- Specify and design new production test platform by understanding new products in Development.
- Collaborate closely with cross-functional teams, including R&D, Production, Quality, Engineering, and Production Engineering teams.
- Lead test system development and automation in terms of hardware and software.
- Develop comprehensive test design documentation, including test instructions, specifications, drawings, and verification plans.
- Coordinate with external subcontractors to implement production testing processes and training for local support teams.
- Provide technical support to manufacturing including hands-on debug of test systems.
- Contribute to project plans by providing time-scale estimates.
- Provide detailed cost estimates for test system development.
- Develop and implement test software to support the testing of new products and systems.
- Contribute to the company's production engineering objectives with regard to new product introduction, process improvement and lean manufacturing.

**Your qualifications:**

- Master degree in Electrical Engineering or a related field.
- Over 5 years of professional experience in bringing technology to the market.
- Prior experience in productization is highly preferred.
- Good knowledge in Python scripting, C++ or programming in a similar high-level programming language.
- Good knowledge in scientific instrumentation and device interfacing (e.g. camera modules). Familiarity with gRCP or similar RCP framework.
- Experience in the deployment of automated test systems in a mass manufacturing environment and with statistical process control.
- Willingness to travel internationally as required.
- Strong analytical and problem-solving capabilities.
- Strong communication, interpersonal, and customer service skills.
- Excellent technical and problem-solving skills.
- A true team player with an open and communicative personality.
- Proficiency in English is essential; knowledge of German is considered an advantage.

**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).
- 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.