



Employee (m/f/d) for the Laser-Test-Team

Sicoya is a technology leader in silicon photonics-based interconnect solutions, located in the Berlin Adlershof Science City. We offer monolithically integrated semiconductor chips and transceivers for next generation data centers that are manufactured by CMOS foundries and Asian based contract manufacturers. The team consists of highly professional design engineers and managers with many years of experience in bringing state of the art products to the market.

We are looking for technically minded, problem solving and inquisitive employees to create our future. You must be self-motivated and be able to work on your own initiative as well as a part of a team.

Job Responsibilities:

- Characterization of optoelectronic components and devices (primarily semiconductor lasers, photodiodes)
- Operation and development of testing stations and positioning units
- Operating of measurement equipment (e.g. power meters, optical/electrical spectrum analyzers, oscilloscopes)
- Handling of semiconductor chips and components
- Measurements on optoelectronic components
- Processing and analysis of measurement data and documentation of results
- Identifying of parametrical relationships and adjusting of the test procedures

Your profile:

- Apprenticeship or study in the sector of Optoelectronics, applied Physics or equivalent qualification
- Experience in working with optoelectronic components and measurement equipment
- Experience in analyzing and documentation of measurement results
- Application knowledge of relevant software packages for data analysis (e.g. Excel, Origin, LabVIEW)
- Methodical and independent working style
- Attention to detail and a high level of accuracy along
- High resilience, flexibility and reliability
- Good English would be an asset

We provide:

- High degree of personal responsibility within a flat company hierarchy
- Ambitious internationally expanding team
- Various future carrier opportunities for every career level
- A relaxed and inspiring working environment with lounge area, free drinks and fruits
- Regular team events and team building measures



Are you interested in working with us? Then we may just be waiting to hear from you. Please send us your CV and a motivation letter by email to: jobs@sicoya.com

Sicoya is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to gender, race, color, ethnicity, national origin, religion or belief, sexual orientation, disability or age.