



Job Title: Optoelectronic Technician

Description

Bridger Photonics, Inc., a rapidly growing photonics company specializing in precision laser sensors, seeks a qualified candidate to fill a full- or part-time position.

Responsibilities include, but are not limited to:

- preparing, constructing, assembling, maintaining, and testing optoelectronic components and systems including lasers, LIDAR and LADAR systems, and remote sensing and imaging systems for research and development, and production and manufacturing.

Specific tasks include, but are not limited to:

- performing optical system assembly, soldering, micro-fabrication, testing, fiber polishing, fiber fusing, and electronics board stuffing,
- assisting with integration of new products into manufacturing,
- working with the product development team to ensure the meeting of schedule, performance, quality, and cost objectives,
- delivering a quality product based on customer commitments.
- participating as a member of new product development teams,
- assisting in resolving issues with product quality and test equipment used to verify product performance prior to shipment to the customer.
- performing the set-up, calibration, testing, and troubleshooting of circuits, components, instruments, and mechanical assemblies utilizing a variety of photonics test and measurement equipment.
- participating in development and performance of quality system requirements,
- proficiently utilizing a variety of photonics test and measurement equipment and supporting all Production Team members when issues or opportunities for improvement arise,
- assisting and supporting others, and establishing and maintaining productive work environments and relationships with all employees,
- maintaining a personal commitment to continuous improvement of internal processes, products, and services,
- working with lasers and nonlinear frequency conversion optical materials,
- working with electronic equipment and instruments (scopes, analyzers, meters, etc.),
- ordering components,
- writing technical reports,

Knowledge, Skills & Experience

Required qualifications:

- four years education or experience in electronics, photonics, or related field,
- familiarity with use of a wide range of electronic and photonic test equipment used in the repair, test, and calibration of electro-optic instrumentation.
- on rare occasion, willingness to travel to customer locations to provide customer service and/or training.
- team player that works well with others.

Preferred qualifications:

- experience with optics, lasers, LADAR systems, or LIDAR systems.

Additional Information

- Pay rate is commensurate with education, experience, and skills.
- Company match retirement plan.
- U.S. citizenship or permanent residency required.
- This position description in no way states or implies that these are the only tasks or duties to be performed by the employee occupying this position. Employees will be required to perform other position related responsibilities as requested by their supervisor.
- Bridger Photonics, Inc. is an Equal Opportunity Employer and will not discriminate against any employee or applicant for employment because of race, color, religion, disability, sex, familial status, or national origin.

For full consideration, please submit before **June 7, 2010**,

- cover letter that identifies the job title for which you are applying,
- resume,
- contact information for four professional references,

via email to:

Bridger Photonics, Inc.
Human Resources
hr@bridgerphotonics.com
Phone: (406) 585-2774
Fax: (406) 587-0808