

Pavilion Integration Corporation

2528 Qume Drive, Suite 1, San Jose CA 95131 USA www.pavilionintegration.com

Position: Laser Technician

Location: Reno, Nevada

Full-time or Part-time: Full-Time

Posting Date: June 2025

Job Description and Responsibilities:

Laser Production Technician - Reno, NV USA

Pavilion Integration Corporation (PIC), is a leading supplier of photonic modules and sub-system solutions for the biophotonic and industrial sensing markets. PIC manufactures free space and fiber coupled lasers, detectors, laser modules, and optical subsystems covering the UV, Visible and IR wavelength ranges for demanding biomedical and sensing industries. We chose the name *Pavilion Integration Corporation* for our company envisioning a place that allows us (customer and vendor) to openly discuss in mutual trust, and to work out leading-edge breakthrough solutions that will enter the marketplace in disruptive ways to literally light the darkness on disease and discovery.

The manufacturing operations team has an opening for an R&D technician capable of aligning sophisticated lasers. We build single and multi-mode lasers for a variety of biomedical and scientific applications using PIC's patented PICel® platform. PICel® is an extremely versatile technology capable of a broad range of laser wavelengths in a cost effective and compact package.

We are looking for a technician with several years of experience in production, preferably in electronics industry or optics-related industry.

This candidate will perform functions associated with all laser assembly or testing operations including working with engineers in setup and calibration tasks as well as performing rework and quality testing related to the production of parts, components, subassemblies, and final assemblies. He or she will use sophisticated programs to collect and evaluate operating data to conduct on-line adjustments to products, instruments, or equipment and will assist in developing methods or procedures to control or modify the manufacturing process.

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Education and Work Experience:

- Experience in electronics or optics related production
- Experience in laser products is preferred
- Comfortable with electronic and electro-optical test and measurement systems, such as oscilloscopes
- Minimum of 5 years of related experience
- AS degree, technical degree or equivalent work experience preferred
- PC software skills including MS Word, MS Excel, MS Outlook, MS PowerPoint, etc.
- Ability to work independently with minimal supervision while ensuring high quality standards

Send resume to: sales@pavilionintegration.com