



2223 Eastman, Suite B, Ventura, CA 93003  
macedougal@aeriusphotonics.com  
Tel: (805) 642-4645  
Fax: (805) 644-4752

## Semiconductor Packaging Engineer Aerius Photonics, LLC

Aerius Photonics, LLC is seeking a semiconductor/opto-electronic packaging engineer to join the technical team. Aerius Photonics is a growing engineering company providing optical products for industrial and military applications. The responsibilities and experience for the job are shown below. Aerius Photonics offers competitive salaries and benefits.

### Responsibilities

- Hands-on development of optical packaging, including process development for transfer to manufacturing
- Carry out processes associated with diode laser mounting, packaging, optical assembly alignment, epoxy application, optical precision alignment, and dimensional verification.
- Develop tooling for assembly processes
- Document detailed work instructions and travelers for production processes

### Skills/Experience

- 3+ years experience with packaging experience
- Knowledge of backend manufacturing processes and assembly of precision assemblies and wire bonding techniques
- Experience working in a cleanroom environment
- Computer proficiency
- Good communication skills and attention to details
- Desired experience
  - Thermal analysis

### Education

- M.S. or B.S. in Engineering or Physics or equivalent experience