OPTICAL ENGINEER, Design

JML Optical, LLC, located on Linden Avenue in the Penfield, NY area, is recognized as being a lead engineering optical solutions provider. We develop and manufacture optical solutions that meet customer product development needs from prototype through production. We offer unparalleled solutions in aerospace and defense, medical, metrology and highly engineered industrial arenas. View our website, www.jmloptical.com, to see the products that are created by our multi-talented employees.

We have an **immediate** opening for an Optical Engineer who will be responsible for the optical design, optimization and manufacturing support of all precision lens assemblies.

Job Expectations:

- Develop and support production builds of new and existing Opto-Mechanical lens assemblies.
- Support optical assembly processes for existing products, including implementation of design changes, process improvements, troubleshooting and correction actions.
- Interface with manufacturing, process engineering, vendor and subcontractor representatives to ensure customer requirements are met.
- Support Design for Assembly and Design for Manufacturing efforts to develop and drive product and process improvements.
- Understand manufacturing costs, determine time standards, and make recommendations for tooling and process improvements of new and/or existing product lines.

Skills Requirements:

- Bachelor's degree in Optical Design.
- Relevant and practical experience implementing design systems.
- Comprehensive understanding of the opto-mechanical designs of precision assemblies.
- Proficient in CodeV and Zemax.
- Working knowledge and experience using CAD/Solidworks.
- Positive reputation assisting customers.
- Proven ability to work positively with internal employees.

Benefits:

JML Optical recognizes the importance of recruiting and maintaining the best talent. Therefore, we offer full-time employees an excellent benefits package and work environment, specifically:

- Competitive pay
- Generous Paid Time Off within your first year of employment
- A variety of Medical plans with a generous company contribution
- A mature, inclusive workforce who value a balance of work and home life.

Qualified candidates are welcomed to apply by sending a resume to: carolr@jmloptical.com

All candidates will be given confidential consideration.