



## JGR Optics - Job Posting

### Full-time R&D Mechanical Designer – Ottawa, ON

<p><b>Company Overview</b></p>	<p>Established in 2002, JGR has steadily grown to meet the test and measurement demands of the communications market. We have built solid relationships with our customers and are the trusted suppliers of equipment and calibration services to key industry players worldwide. We operate our fiberoptic production facility from the beautiful Canadian capital region of Ottawa, Ontario.</p>
<p><b>Position Overview</b></p>	<p>Reporting to the R&amp;D Senior Mechanical Engineer, the Mechanical Designer is responsible for assisting in the design and development of new products, testing procedures and improving our existing product lines.</p>
<p><b>What We Offer</b></p>	<ul style="list-style-type: none"> <li>• Competitive salary</li> <li>• Benefits</li> <li>• Gym membership</li> <li>• Flex-time</li> <li>• Free coffee and snacks</li> <li>• Positive work environment</li> </ul>
<p><b>Responsibilities</b></p>	<ul style="list-style-type: none"> <li>• Design and model parts for JGR products while maintaining a digital database for each project</li> <li>• Build and inspect prototypes for fit and functionality</li> <li>• Conduct research and collect and analyze data to produce calculations or technical documentation</li> <li>• Work with the R&amp;D team to identify problems, determine solutions and define procedures while adhering to the project timeline</li> <li>• Perform other job-related duties as assigned</li> </ul>
<p><b>Position Requirements</b></p>	<ul style="list-style-type: none"> <li>• Bachelor’s degree in Mechanical Engineering</li> <li>• 6 – 12 months of research or mechanical design experience</li> <li>• Excellent computer skills including experience with CAD Software (Creo, Onshape)</li> <li>• Strong communication skills</li> <li>• Ability to work independently and in a team environment</li> <li>• General knowledge of the use of machine shop tools is considered an asset</li> </ul>

JGR Optics offers a dynamic work environment for talented individuals looking for employment in the field of fiberoptic communications. Ideal candidates should have a strong academic background and dedication to the position.

For more information, visit our website at [JGROptics.com](http://JGROptics.com). Applicants should submit a resume and cover letter to [HumanResources@JGROptics.com](mailto:HumanResources@JGROptics.com). We would like to thank all who apply, however only those selected for an interview will be contacted. Thank you for your interest in joining our team!

*JGR welcomes and encourages applications from people with disabilities. Accommodations are available on request for candidates taking part in all aspects of the selection process.*