



## **Job Description**

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Job Title: **Senior Applications Engineer**

Reports to: Director – Technology Deployment

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### **Purpose of the position:**

The Senior Application Engineer will be responsible for ensuring new products, technologies, and novel fused-fiber components being developed, manufactured, and tested will meet the customer's needs, requirements, and expectations. He/She will be part of the Application team at Vytran with responsibility for process development, parameter optimization activities, and customer interactions.

He/She should be an effective team player and be able to work independently on problems as part of a distributed application team. The successful candidate will work with mechanical, electrical, software departments and sales/marketing to understand application requirements and map them to specific processes and equipment.

### **Skills Required**

- BS or Masters Degree in Electrical Engineering, Physics or related field.
- Minimum 5 years experience in optical fiber processing field.
- Experience in optical measurement equipment is essential.
- Competency with standard Microsoft Office tools is required.
- Experience with Embedded control systems and macro generation would be helpful.
- Understanding of basic image signal processing and image recognition would be helpful.
- Excellent communication, documentation, teamwork and leadership skills.
- Must be self-disciplined, highly productive and work effectively in a small team.
- Ability to "think out of the box" and express creative thinking and innovative ideas.
- Positive, enthusiastic, focused, polished and genuine in all internal and external correspondence & interactions.