

# Joseph Iwasinski

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## Objective

A highly motivated Technician with team leadership and technical skills seeking a job at a fast-paced company with advancement possibilities.

## Ability Summary

Hard-working, highly motivated team player with over 12 years experience in the manufacturing of fiber optic lasers and laser system components.

## Employment History

03/2011 - 03/2023 **Sr. Manufacturing Technician**

Coherent Inc, Bloomfield, CT

Build and test fiber lasers using multiple fiber, electrical and optical components. The use of fusion splicer to build optical components for use in lasers using 250 & 400 micron fiber. Soldering of wires and diodes on multiple components. Testing and updating laser control boards. Work with Engineering in the testing and build processes for testing of laser systems. Troubleshooting lasers and the components internally and customers. The use of multiple optical and electrical testing equipment throughout the build process. Documentation and processing of all required working procedures and test generated data. Support quality controls throughout the manufacturing processes and participate in quality checks. Work with engineering requirements for work instructions and build processes on multiple components and systems of the laser. Teaching assemblers on the manufacturing and testing of sub-assemblies. Maintaining and documenting the use and requirements of test protocols and equipment.

09/1999 - 02/2002 **Technician/Assembler**

IPG Photonics, Vernon Rockville, CT

Build and test fiber optic lasers.

## Education History

### Laser Electro-Optics

Associate's Degree

Springfield Technical Community College, Springfield, MA

## Occupational Licenses, Certificates and Training

## Honors & Activities

## Additional Information

## Detailed References

References Available on Request

**Photonics Technicians**

Desired Occupation

**None Specified**

Desired Salary

**None Specified**

Desired Job Location

Days : Mon, Tue, Wed, Thu, Fri

Desired Job TypeShifts : Day

Employment Type : Regular

Full or Part Time : FT

Willing to Travel : Yes

Willing to Relocate : No

Willing to Telecommute : Yes

**Regular Drivers License (Class D)**

Drivers License

**No Clearance**

Security Clearance

**37 skill(s)**

Job Skills

**25 Technology**

Tools and Technology102 Tools

**20 + wpm**

Typing Speed

**None Specified**

Language/Proficiency