



# Michael ANDERSON

## ELECTRONIC INSPECTION TECHNICIAN

Skilled Mechanical Inspection Technician with a strong emphasis on quality management and regulatory compliance within the electronics manufacturing sector. Over 5 years of hands-on experience in performing rigorous inspections and testing of electronic components and assemblies. Expertise in utilizing a variety of inspection tools and techniques to ensure the highest levels of product quality and reliability.

### CONTACT

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### SKILLS

- Quality Control
- IPC Standards
- AOI Systems
- Regulatory Compliance
- Documentation
- Team Training

### LANGUAGES

- English
- Spanish
- French

### EDUCATION

**ASSOCIATE OF SCIENCE IN  
ELECTRONICS ENGINEERING  
TECHNOLOGY, COMMUNITY COLLEGE**

### ACHIEVEMENTS

- Achieved a 30% reduction in inspection cycle time through process optimization.
- Recognized for exemplary performance in quality assurance during annual reviews.
- Contributed to a project that improved product reliability metrics significantly.

### WORK EXPERIENCE

#### ELECTRONIC INSPECTION TECHNICIAN

Tech Innovations Ltd.

2020 - 2025

- Executed inspections of electronic assemblies to ensure compliance with IPC standards.
- Utilized automated optical inspection (AOI) systems for rapid defect detection.
- Collaborated with engineers to develop and refine inspection processes.
- Documented inspection findings and generated detailed reports for quality control.
- Participated in continuous improvement initiatives to enhance product quality.
- Trained junior technicians on inspection procedures and best practices.

#### QUALITY ASSURANCE TECHNICIAN

ElectroFab Corp.

2015 - 2020

- Conducted inspections of incoming materials and components for quality compliance.
- Utilized various measuring instruments to assess product quality metrics.
- Engaged in root cause analysis for non-conformance issues.
- Developed inspection checklists and documentation for quality assurance processes.
- Maintained records of inspection results and communicated findings to management.
- Supported internal audits and compliance assessments to uphold quality standards.