



# MICHAEL ANDERSON

## QUALITY CONTROL MANAGER

### PROFILE

Accomplished Space Sciences Quality Specialist with a focus on satellite technology and systems integration. Over 8 years of experience in managing quality assurance processes within the aerospace sector. Expert in developing quality metrics and conducting risk assessments to ensure compliance with stringent industry standards. Proven ability to enhance operational efficiency and effectiveness through strategic quality management initiatives.

### EXPERIENCE

#### QUALITY CONTROL MANAGER

##### Orbital Technologies Corp.

2016 - Present

- Oversaw quality assurance processes for satellite production, ensuring compliance with industry standards.
- Developed quality metrics and dashboards to monitor performance and identify trends.
- Conducted risk assessments to identify potential quality issues in systems integration.
- Facilitated cross-departmental meetings to discuss quality findings and corrective actions.
- Implemented a training program focused on quality management for engineering staff.
- Achieved a 20% improvement in on-time delivery of satellite systems through quality enhancements.

#### QUALITY ASSURANCE ANALYST

##### AstroTech Solutions

2014 - 2016

- Performed quality audits on satellite components, ensuring adherence to specifications.
- Collaborated with engineering teams to develop testing protocols for new technologies.
- Maintained documentation for quality assurance processes and audit results.
- Utilized statistical process control to monitor manufacturing processes.
- Identified opportunities for process improvements that resulted in reduced rework.
- Provided support during regulatory inspections, ensuring compliance with aerospace regulations.

### CONTACT

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### SKILLS

- Quality Control
- Satellite Systems
- Risk Assessment
- Statistical Process Control
- Team Leadership
- Regulatory Compliance

### LANGUAGES

- English
- Spanish
- French

### EDUCATION

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING, MASSACHUSETTS INSTITUTE OF TECHNOLOGY

### ACHIEVEMENTS

- Recognized for implementing a new quality system that improved defect detection rates by 25%.
- Led a project that successfully reduced quality-related costs by 15% within two years.
- Received the 'Star Performer' award for exceptional contributions to project quality management.