



# Michael

## ANDERSON

### QUALITY ASSURANCE ENGINEER

An experienced Automotive Manufacturing Engineer with a strong background in quality assurance and process optimization, spanning over 7 years in the automotive industry. Demonstrated expertise in implementing robust quality control systems and methodologies to enhance product reliability and performance. Proficient in utilizing data analytics tools to monitor manufacturing processes and identify areas for improvement.

#### CONTACT

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#### SKILLS

- Quality Assurance
- Process Optimization
- Data Analysis
- Lean Principles
- Team Collaboration
- Manufacturing Processes

#### LANGUAGES

- English
- Spanish
- French

#### EDUCATION

**BACHELOR OF SCIENCE IN  
MECHANICAL ENGINEERING, GEORGIA  
INSTITUTE OF TECHNOLOGY**

#### ACHIEVEMENTS

- Achieved a 40% reduction in defects through quality improvement initiatives.
- Recognized for exceptional leadership in quality assurance projects.
- Contributed to the successful launch of a new electric vehicle production line.

#### WORK EXPERIENCE

##### QUALITY ASSURANCE ENGINEER

Auto Quality Group

2020 - 2025

- Developed and implemented quality assurance protocols for manufacturing processes.
- Conducted audits to ensure compliance with industry standards.
- Collaborated with engineering teams to resolve quality issues and improve processes.
- Analyzed quality data to identify trends and recommend corrective actions.
- Trained employees on quality standards and best practices.
- Facilitated root cause analysis sessions to address production defects.

##### MANUFACTURING ENGINEER

NextGen Automotive

2015 - 2020

- Supported the development of new manufacturing processes for electric vehicles.
- Participated in process improvement initiatives to enhance efficiency.
- Monitored production metrics and provided recommendations for optimization.
- Assisted in the implementation of lean principles on the production floor.
- Worked with suppliers to ensure quality components were delivered.
- Documented process changes and maintained engineering records.