



MICHAEL ANDERSON

SENIOR CNC ENGINEER

PROFILE

Dynamic CNC Manufacturing Engineer with 7 years of experience in the aerospace industry, specializing in the production of high-precision components for aircraft systems. Demonstrated expertise in programming and operating multi-axis CNC machines, with a strong emphasis on maintaining stringent quality standards and regulatory compliance. Experienced in working within fast-paced environments and managing multiple projects simultaneously, ensuring timely delivery and optimal resource management.

EXPERIENCE

SENIOR CNC ENGINEER

AeroTech Manufacturing

2016 - Present

- Oversaw the machining of critical aerospace components using advanced CNC equipment.
- Implemented Six Sigma strategies that led to a 30% reduction in production errors.
- Collaborated with engineers and production staff to optimize machining setups for new products.
- Provided technical guidance for CNC operators, enhancing team performance and skill level.
- Conducted root cause analysis on machining defects to drive corrective actions.
- Maintained accurate documentation for compliance with aerospace quality standards.

CNC MACHINIST

Precision Aerospace Components

2014 - 2016

- Operated CNC lathes and mills for the production of precision aerospace parts.
- Monitored machining processes and made adjustments to optimize performance.
- Trained new machinists on CNC operation and safety protocols.
- Participated in continuous improvement projects to enhance machining efficiency.
- Assisted in the development of work instructions and standard operating procedures.
- Achieved a 98% on-time delivery rate for customer orders over a two-year period.

CONTACT

- (555) 234-5678
- michael.anderson@email.com
- San Francisco, CA

SKILLS

- CNC Programming
- Aerospace Manufacturing
- Six Sigma
- Quality Assurance
- Team Collaboration
- Problem Solving

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF ENGINEERING IN AEROSPACE ENGINEERING, NATIONAL UNIVERSITY, 2014

ACHIEVEMENTS

- Recognized with the 'Excellence in Engineering' award for contributions to product development.
- Contributed to the successful launch of a new aircraft component, achieving significant cost savings.
- Improved machining cycle times by 20% through process reengineering.