MICHAEL ANDERSON

LEAD MAINTENANCE ENGINEER

CONTACT

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San Francisco, CA

SKILLS

- Aerospace maintenance
- CNC machining
- Hydraulic systems
- Electrical systems
- Team leadership
- Quality compliance

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN AEROSPACE ENGINEERING, AEROSPACE UNIVERSITY, 2011

ACHIEVEMENTS

- Improved equipment uptime by 30% through the development of a comprehensive maintenance program.
- Achieved a 100% compliance rating during the last FAA audit.
- Recognized for leading a successful equipment upgrade project that enhanced production capacity.

PROFILE

Dedicated Maintenance Engineer with over 10 years of experience in the aerospace sector. Specializes in the maintenance and repair of precision machinery and equipment used in aircraft manufacturing. Possesses a strong understanding of hydraulic and electrical systems, with a focus on ensuring compliance with stringent industry regulations. Proven ability to lead maintenance projects from conception through execution, ensuring high standards of quality and safety.

EXPERIENCE

LEAD MAINTENANCE ENGINEER

Aerospace Innovations LLC

2016 - Present

- Supervised a team of engineers and technicians in the maintenance of CNC machining centers.
- Developed and executed maintenance schedules that improved equipment reliability by 25%.
- Implemented ISO 9001 quality management practices within the maintenance team.
- Utilized advanced diagnostic tools to troubleshoot issues, reducing repair time by 40%.
- Conducted regular safety training and compliance audits, ensuring adherence to industry standards.
- Collaborated with design engineers to improve machine layouts for enhanced workflow.

MAINTENANCE ENGINEER

SkyTech Aeronautics

2014 - 2016

- Performed maintenance and repair on aircraft assembly equipment, ensuring compliance with FAA regulations.
- Participated in the development of maintenance documentation and procedures.
- Assisted in troubleshooting electrical systems, leading to a 15% reduction in downtime.
- Managed inventory levels of critical spare parts to ensure operational readiness.
- Collaborated with quality assurance teams to address and resolve equipment-related issues.
- Conducted root cause analysis on equipment failures and reported findings to management.