



MICHAEL ANDERSON

Lead Metal Finishing Technician

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SUMMARY

Highly adept Metal Finishing Technician with extensive expertise in surface preparation and finishing processes. Demonstrated proficiency in utilizing advanced finishing techniques and state-of-the-art equipment to achieve superior quality standards. Proven track record of optimizing production workflows to enhance efficiency while minimizing waste. Skilled in analyzing and resolving complex technical challenges, employing a meticulous approach to ensure compliance with industry regulations.

WORK EXPERIENCE

Lead Metal Finishing Technician Precision Metalworks Inc.

Jan 2023 - Present

- Oversaw operations of metal finishing processes, ensuring compliance with quality standards.
- Implemented new techniques to improve surface adhesion, resulting in a 15% reduction in defects.
- Conducted training sessions for junior technicians on equipment handling and safety protocols.
- Managed inventory of finishing materials, optimizing supply chain efficiency.
- Collaborated with engineering teams to refine product specifications and enhance surface quality.
- Performed regular maintenance on plating systems, extending equipment lifespan by 20%.

Metal Finishing Technician Allied Finishing Solutions

Jan 2020 - Dec 2022

- Executed metal surface treatments utilizing electroplating and anodizing processes.
 - Monitored quality control measures, ensuring adherence to environmental and safety regulations.
 - Participated in cross-functional teams to implement lean manufacturing initiatives.
 - Utilized advanced measurement tools to assess surface finishes and report findings.
 - Assisted in troubleshooting equipment malfunctions, reducing downtime by 10%.
 - Documented production metrics and maintained accurate logs for compliance audits.
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EDUCATION

Associate of Applied Science in Manufacturing Technology

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** metal finishing, surface preparation, quality control, equipment maintenance, lean manufacturing, electroplating
- **Awards/Activities:** Achieved a 98% customer satisfaction rate through quality improvements.
- **Awards/Activities:** Implemented waste reduction strategies that saved the company \$50,000 annually.
- **Awards/Activities:** Received Employee of the Month award for exemplary performance and dedication.
- **Languages:** English, Spanish, French