



# Michael ANDERSON

## MEDICAL DEVICE CASTING SPECIALIST

Respected Lost Wax Casting Artisan specializing in the production of high-precision components for the medical device industry, with over 10 years of dedicated experience. This professional possesses an in-depth knowledge of regulatory standards and quality assurance measures critical to the healthcare sector. Skilled in utilizing advanced casting technologies and innovative techniques that maintain the integrity and performance of medical components.

### CONTACT

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- 📍 San Francisco, CA

### SKILLS

- lost wax casting
- medical device manufacturing
- quality assurance
- regulatory compliance
- project management
- continuous improvement

### LANGUAGES

- English
- Spanish
- French

### EDUCATION

**BACHELOR OF SCIENCE IN BIOMEDICAL ENGINEERING, UNIVERSITY OF HEALTH SCIENCES, 2012**

### ACHIEVEMENTS

- Improved production efficiency by 25% through process refinements.
- Developed a training manual for best practices in casting.
- Awarded for excellence in quality assurance during audits.

### WORK EXPERIENCE

#### MEDICAL DEVICE CASTING SPECIALIST

HealthTech Innovations

2020 - 2025

- Oversaw the casting of components for surgical instruments and implants.
- Ensured compliance with FDA regulations and ISO standards.
- Managed the quality control process to validate product safety.
- Collaborated with engineering teams to optimize casting designs.
- Conducted training on quality assurance practices for production staff.
- Implemented a tracking system for defect rates, improving quality metrics.

#### CASTING TECHNICIAN

Medical Manufacturing Group

2015 - 2020

- Assisted in the production of precision castings for medical devices.
- Performed routine maintenance on casting equipment to ensure optimal performance.
- Monitored the casting process to maintain high quality standards.
- Documented process parameters for regulatory compliance.
- Collaborated with quality assurance teams to address issues.
- Participated in continuous improvement initiatives to enhance workflow.