



MICHAEL ANDERSON

Lead Lost Wax Casting Artisan

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SUMMARY

Expert in the intricate art of Lost Wax Casting, possessing over 15 years of experience in the jewelry manufacturing sector. This artisan demonstrates exceptional proficiency in the design and execution of complex metal castings, utilizing advanced techniques to achieve unparalleled precision. A profound understanding of materials science and metallurgy enhances the ability to select suitable alloys and optimize casting processes.

WORK EXPERIENCE

Lead Lost Wax Casting Artisan Prestige Jewelry Co.

Jan 2023 - Present

- Developed intricate wax models for high-end jewelry pieces.
- Oversaw the entire casting process, ensuring quality control at every stage.
- Collaborated with design teams to integrate artistic concepts into functional designs.
- Utilized advanced CNC technology to create precise molds.
- Implemented a waste reduction program that decreased material costs by 15%.
- Trained and mentored junior artisans in casting techniques and safety protocols.

Senior Casting Technician Artisan Metalworks

Jan 2020 - Dec 2022

- Executed high-volume production of lost wax castings for decorative art pieces.
 - Conducted regular inspections and testing to maintain quality assurance.
 - Assisted in developing new casting techniques that improved finish quality.
 - Managed inventory of materials and supplies, ensuring availability for production.
 - Collaborated on cross-departmental projects to streamline workflows.
 - Participated in trade shows, showcasing innovative casting solutions.
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EDUCATION

Bachelor of Fine Arts in Jewelry Design, University of Art and Design, 2005

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** lost wax casting, mold design, CNC machining, quality assurance, team leadership, process optimization
- **Awards/Activities:** Recipient of the Gold Medal for Excellence in Craftsmanship at the National Jewelry Exhibition, 2021.
- **Awards/Activities:** Increased production output by 30% through process enhancements.
- **Awards/Activities:** Featured in 'Artisan's Monthly' for innovative design techniques in lost wax casting.
- **Languages:** English, Spanish, French