



MICHAEL ANDERSON

CNC Routing Specialist

Detail-oriented CNC Manufacturing Engineer with 9 years of experience in the furniture manufacturing industry. Specializes in CNC routing and machining of wood and composite materials, focusing on high-quality finishes and dimensional accuracy. Proven track record of enhancing manufacturing processes through innovative design and programming techniques. Strong ability to collaborate with design teams to ensure that production methods align with creative visions while meeting cost and time constraints.

CONTACT

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- San Francisco, CA

EDUCATION

Bachelor of Arts in Industrial Design

Design University
2010

SKILLS

- CNC Routing
- Furniture Manufacturing
- Quality Assurance
- Team Collaboration
- Process Improvement
- Attention to Detail

LANGUAGES

- English
- Spanish
- French

WORK EXPERIENCE

CNC Routing Specialist

2020-2023

Woodcraft Innovations

- Managed CNC routing operations for the production of custom furniture pieces.
- Collaborated with designers to optimize product designs for manufacturability.
- Implemented quality assurance protocols that decreased defects by 10%.
- Trained new employees on CNC operation and safety standards.
- Developed detailed work instructions to streamline production processes.
- Achieved a 95% customer satisfaction rating through quality craftsmanship.

CNC Operator

2019-2020

Furniture Makers Co.

- Operated CNC routers for the production of various furniture components.
- Ensured adherence to design specifications and quality standards.
- Participated in process improvement initiatives that enhanced productivity.
- Documented production processes and maintained accurate records.
- Achieved recognition for exceptional attention to detail and craftsmanship.
- Assisted in training junior staff on CNC machinery and operation.

ACHIEVEMENTS

- Received 'Best Craftsmanship Award' for a custom furniture line in 2019.
- Led a project that reduced production lead times by 15%.
- Recognized for consistent quality and innovation in product design.