
VMC PROGRAMMER RESUME

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Career Goal:

Seeking the position of VMC Programmer to share my expertise in CNC and VMC machines

Technical Skills:

Extensive technical knowledge of:

- Program edits
- Tolerances
- Complete machine setups

Strong technical command of:

- Tools
- Measuring instruments
- CAM software techniques

Adept in:

- Cutting tools and machines
- Jigs
- Fixtures

Well versed with machine related procedures:

- Production planning, control and management
- New product development in adherence to customer drawings

Cognitively expert in machine control management tasks:

- Machine code terminology
- Machine code usage
- Marco programming usage

Quick and excellent in Unigraphics software with:

- Solid modeling
- Surfacing method
- Manufacturing

Dexterity in:

- Work holding strategies
- FANUC controls
- Engineering drawings

Sound abilities to:

- Discuss application status and requirements to technical teams
- Understand measurement tools and VMC programming techniques

Relevant Experience:

VMC Programmer
The Curtiss-Wright Corporation
January 2012 – Present
Birmingham, AL

- Analyzed existing programs with modern machining methods.
- Formulated setup approaches for all machine operators.
- Participated in programming and operation of CNC machine equipments.
- Provided assistance for verification of pre-processing materials.
- Created and implemented procedures for machine maintenance and alignment.
- Prepared machine setup plans along with tooling details.
- Monitored operation sequence of CNC milling centers.
- Suggested revisions for tooling changes and cycling speeds.

VMC Programmer
Reuther Mold & Mfg Co. Inc
November 2010 – January 2012
Cuyahoga Falls, OH

- Provided technical assistance for process development decisions.
- Suggested latest updates for process optimization strategies.
- Implemented suitable trends in machine optimization and utilization techniques.
- Designed and developed Programs with CAM software apps.
- Supported program development tasks through technical drawings and CAD models.
- Prepared setup forms comprising of work-holding plans.
- Created and executed programs for running of vertical milling centers.
- Participated in running of machine production schedules by scheduling departments.

Educational Background:

Bachelor's Degree in Computer Science
Harvey Mudd College
August 2006 – May 2010
Claremont, CA

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