

ROBERT SMITH

NC Programmer

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SUMMARY

As an NC Programmer, responsible for using CAD/CAM software to program Numerical Controlled machine tools for the milling of various metals into complex part shapes for the aerospace components.

CORE COMPETENCIES

CAD/CAM, Read, and Interpret Design Blueprints.

PROFESSIONAL EXPERIENCE

NC Programmer

Eaton Corporation - September 2008 – 2010

Key Deliverables:

- Created CNC programs using UNIGRAPHICS, SAP, and Vericut.
- Responsible for programming sample and production thermoformed mold tooling.
- Coordinated with engineering to incorporate design changes.
- Maintained a schedule of programming department to meet the delivery date for sample molds.
- Programmed NC chuckers and machining centers for customer parts.
- Developed CNC programs using CATIA V5 up to 5-axis mills based upon engineering drawings and solid models.
- Developed solid models from 2D drawings, PDF's, and TIF images.

NC Programmer

Delta Corporation - 2012 – 2014

Key Deliverables:

- Took engineering drawings and 3-D models of parts and create programs to make these parts on an NC turret punch press using software called Striker.
- Took engineering blueprints and drafted them out in Auto Cad Mechanical to create a DXF of these parts in 2D.
- Designed parts and drafted them out and in 3D using Auto Cad Inventor.
- Created full prints that have complete dimensions and scaling.
- Provided technical guidance to his/her group.
- Provided input on selection, placement, job evaluation, performance, and appraisals.
- Supported the Machine Shop and Assembly & Test areas by coordinating the manufacturing Engineering group activities.

EDUCATION

- GED