
CNC LASER PROGRAMMER RESUME

James Baldwin
1313 Clement Street
Atlanta, GA 30331
(111) 432-9832
Email : [email]

Career Goal:

To work as CNC Laser Programmer in manufacturing industry where I can demonstrate my skills in Set-up, operating, programming and editing CNC Laser machines.

Technical Skills:

Proficient with software:

- Pro-E
- Solid Works
- Unigraphics

Strong knowledge in programming:

- Turret
- CNC Laser machines

Extensive ability to interpret:

- Blueprints
- 3D models
- Technical documents

Skilled in utilization of measuring tools:

- micrometers
- Optical comparators
- Surface plates

Familiarity with welding procedures:

- Spot welding
- Mig/Tig welding

Expertise in working with various metals:

- Stainless steel
- Titanium
- Inconel

Adept in operation of:

- Press Brakes
- Shears
- Saws

Relevant Experience:

CNC Laser Programmer
Lehi Sheet Metal Corporation
January 2012 – Present
Atlanta, GA

- Developed programs for turret and laser machines utilizing Metacam software applications.
- Prepared shop floor routers along with required fabrication operations to complete parts.
- Implemented procedures for maintenance and programming of multiple lasers including Trumpf's 3D and 7040.
- Monitored causes of scrap for proper elimination and resolution of relevant defects.
- Conducted analysis of written specifications, drawings and sketches for planning layout and sequence of operations.
- Coordinated with engineering teams for deciding about designing, capacity and material types.
- Resolved problems relating to machining and assembly in collaboration with engineering and production teams.
- Provided technical assistance for creation of programs using Sigma Nest software systems.

CNC Laser Programmer
HPL Stampings Inc

November 2010 – January 2012
Lake Zurich, IL

- Implemented procedures for creation and modification of programs through Radan along with documentation.
- Coordinated with manufacturing engineering teams for product designing and tooling to support production methods.
- Prepared estimates relating to production timelines, staffing needs and relevant cost information.
- Executed processes for inspection, qualification and validation of tools and fixtures with basic inspection equipments.
- Conducted analysis of inspection reports according to drawings, specifications and processes.
- Provided technical assistance in design reviews in coordination with functional teams as per specifications.
- Maintained detailed and accurate technical documentation according to QMS procedures.
- Supported technical team members in programming functions for CNC controlled lasers.

Educational Background:

Bachelor's Degree in Mechanical Engineering
Griffin Technical College
August 2006 – May 2010
Griffin, GA

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