WATER JET PROGRAMMER RESUME

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Career Goal:

To work with your esteemed organization as a Water Jet Programmer and contribute to organizational success utilizing my knowledge in programming, operating and maintaining a CNC Water Jet.

Technical Skills:

Skilled in interpreting:

- Design drawings
- Blueprints
- · Technical specifications

Proficient with:

- Equipment maintenance
- Quality control
- Safety policies

Well-versed with software:

- Solidworks
- AutoCAD
- Autodesk Inventor 3D modeling

Operational knowledge of measurement tools:

- scales
- calipers

Immense ability to assist in:

- · Cost control
- · Waste management
- Lean manufacturing

Strong knowledge of properties of various metals:

- · Stainless steel
- Aluminum

Amazing ability to perform:

- Water cutting
- milling
- shearing
- bending

Relevant Experience:

Water Jet Programmer PITech Solutions January 2012 – Present Warrensville Heights, OH

- Programmed and monitored daily operations for water jet projects.
- Prepared and modified CAD and other technical drawings with Solid Works.
- Created and modified programs for machine parts.
- Participated in interpretation of technical drawings as per shop practices.
- Formulated task sequences of cutting operations and controls.
- Installed, tested and maintained machining programs as per drawing specifications.
- Analyzed, debugged and resolved technical discrepancies in machine performance.
- Trained CNC programmers for usage of CAD and CAM software.

Water Jet Programmer Ingenium Technologies November 2010 – January 2012 Marysville, WA

- Conducted quality checks on machines with Calipers.
- Installed and programmed water jet machines.
- Maintained certified programs and created shop drawings.
- Supported metal products such as column covers and wall panels.
- Reviewed submittals and production drawings for management of projects.
- Executed operation controls for water jet machines and cutting techniques.
- Evaluated and documented technical drawings and specifications.
- Conducted inspection of machine parts and updated machine jobs.

Educational Background:

Bachelor's Degree in Engineering West Georgia Technical College August 2006 – May 2010 LaGrange, GA

Build your Resume Now