

## RESUME

Tim Beall

6125 Darby Circle APT 8

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(540)494-1018

### OBJECTIVE:

To obtain a position where I can utilize my skills within a growing company is my key objective. I solve problems or find the man who can. I think quickly, working with dedication and pride. I learn new functions very quick due to my understanding of SOPs and view of manufacturing operations.

### EDUCATION:

Northside High School -6758 Northside High School Road

Graduation June 2008

Arnold R. Burton Technology Center -1760 Boulevard Salem, Virginia

Machine Technology I-II Certificate/ Honor Graduate

Safety: OSHA certified to perform safety in the workplace.

**Machining:** Set up and carry out chucking operations for turning, drilling, and threading. Set up and operate power saws for cutoff operations. Perform routine power feed milling, using power feeds. Perform routine vertical milling. CNC lathe operation, setup and PM. Swiss style lathe operation. Laser operation, Robotic plasma Operation and setup. Wire and electrode EDM operation and Technical support. Setup and operate CNC Trimmer & Side Sewn Book Operation, Jig knives, Setup conveyers, stackers, complete preventative maintenance as

well as corrective maintenance. I have the ability to setup and operate grinder for tool grinding operations. I have held tolerances as low as +/- .0002 as Micro Machinist. Operate various hand tools, power tools and equipment such as forklift/over head crane. Deep understanding of lean manufacturing/ 5 s, SOPs, work orders, manufacturing essentials. Training in management skills

**Communication:** Work great with team mates and typically take the lead role or aid in organization. Great speaking skills, represented Arnold R Burton in our tours for freshmen two years in a row. I demonstrate reading skills above a level for employment in machining.

**Maintenance:** Good housekeeping (lean manufacturing) and preventive maintenance on machine tools skills. I have the ability to tear down and rebuild equipment when necessary. I have used such skills to replace hydraulic pistons on sewer, machined and installed gears on lathes, as well as replaced ball screw on CNC lathe. I have performed multiple maintenance functions including enhancement of equipment through engineered or mechanical changes. I have an understanding of most all manufacturing tools and equipment. I have worked on the performance of our Side Sewn production line and gained a 30 % increase in efficiency through programming of support machines and conveyer systems. I am willing to take tasks head on handling and completing all tasks assigned.

Engineering Drawings: Understand orthographic blueprints. Understand geometric tolerance and dimensioning. Previous training in school on use of cad, auto cad, cam programs to create blueprints and programs.

**PERSONAL SKILLS:** Take pride in work; Self motivated ; Positive attitude; Demonstrate positive behavior; Accept responsibility for given duties; Good listening skills; Respect all individuals; learn new tasks quickly. Great speaking skills, and customer service skills. I am willing to take tasks head on handling and completing all tasks assigned.

#### **WORK EXPERIENCE:**

RR Donnelley & Sons

Duties: Trimmer operator and setup, set conveyers, set stackers, setup and operate Side Sewn machinery.

March 31- Current

Leaves out of Virginia

Duties: I operated various equipment to remove and install home, business guttering. Equipment included forklift(clean up) power tools, saw, drill.. Etc.

Oct. 2011-Dec.2013

John C. Nordt

Duties: CNC mill set up and operation on partner mill (jobshop primary operation 10+ setup a night), Okuma mills, and German 6 axis mill producing quality rings for top companies May 2011-Sept 2011

Accellent Cardiology Micro Machinist

Duties:CNC lathe/swiss setup, operation, and PM Laser operation. Wire and Electrode EDM operation and tech , Quality June 2008-nov 2010  
June 2008 -December 2010

Graham White Manufacturing Machinist

Duties:CNC lathe operation November 5, 2007 -March 13 2008

Damon Company of SalemMachinist

Duties: CNC lathe operation Summer 2006

#### AWARDS

President of the Machining Class-2006-2007; 2007-2008

Skills USA VA State Champion of Precision Machining

Machine Technology I-II Certificate Honor Graduate Maintained a 3.9/4.0 average in AR Burton

NIMS Certified-drill press; NIMS Certified-measurement materials and safety  
Osha certified

Student of the Month-6 times in two years, the first 4 months of the 2007-2008 school year

Burton Star-demonstrated machining at Burton Open House