



John Barnes

Machine Operator

Profile

Experienced Machine Operator with over a decade of employment in running and programming CNC machines such as lathes and milling equipment for the packaging industry. Extensive coding in PLC and can interpret blueprints and drawings using CAD and CAM software applications. Highly adept at regulating and monitoring machine flow, temperature sensors, and speed gauges for hours on end. Has a Forklift Driver License and currently pursuing a Diploma in Mechanical Engineering.

Employment History

Senior Machine Operator at Kraft Foods, Crowley

January 2016 — October 2019

Suggested an automated calibration approach to the PLC coders which after implementation, reduced calibration and measurement time by 80%.

- Set up, operate, and maintain cranes, forklifts, and other material handling equipment.
- Verify that the product meets set up note specifications per written work instructions and record measurements (sampling plan)
- Communicate with the appropriate sales representative regarding changes/clarification to orders
- Balance the immediate workload recognizing when help is needed and when to be the team player to dig right in and assist or direct others
- Properly operate weighing scale and record inspection measurements
- Train others when required
- Assist in any activities related to lean and quality
- Meets TKMNA Employee Attributes / Competencies
- Set up assigned press line for maximum efficiency and productivity
- Performed follow up operations such as deburring, polishing and grinding
- Adhere to standard production timeframes established for set up and cycle times.

General Machine Operator at MLS Mining, Springfield

January 2014 — December 2015

Instrumental in introducing KANBAN preventative maintenance strategies which increased machine lifespans by 82%.

- Pull, inspect and verify product before processing
- Perform quality checks during machine operation to ensure proper function
- Complete job responsibilities in a manner that does not put him/her or other individuals in an unsafe situation
- Complete production/productivity logs and reconcile production data
- Perform quality checks during machine operation to ensure proper function

Details

1515 Pacific Ave, Los Angeles, CA 90291, United States, (541) 754-3010

email@email.com

Place of birth

San Antonio

Nationality

American

Driving license

Full

Links

[Facebook](#)

Skills

Mill 2D, Mill 3D

Lathe Machine

Bore Machine

PLC Coding

CNC Operation

Kaizen

Kanban

Siemens

SMED

Set Up and Tuning

Mechanical Repairs & Maintenance

Safety Regulations & Quality Control

Calibration & Measurement Techniques

Blueprints & Schematics & G-Code

Languages

English, Spanish

- Provide feedback to supervision regarding machine efficiency and product quality.
- Perform general clean-up
- Properly and safely set up equipment to run material to set up note specifications.
- Perform preventive equipment maintenance
- Assist in the packaging of material per written work instructions and work order
- Capture and remove raw material identification tags per specified instructions
- Select, inspect and verify materials before processing
- Maintain and tweak precision measurement machinery
- Complete all required documentation, logs, reports, and records accurately and send to supervisor at the end of each day

🎓 Education

CNC Machine Tool Operator Certificate, Lincoln Tech, Denver

January 2018 — June 2018

Certificate of Achievement on Mastercam, astern Kentucky University, Richmond

October 2017 — October 2017

- Subjects Completed: Mill 2D, Mill 3D, Lathes, FBM, WCS, Wire, 4 Axis/ 5 Axis, and Solids

Heavy Equipment Certification, National Center for Construction Education and Research, San Bernardino

January 2017 — August 2017

- Courses Completed: Motor Graders, Excavators and Tractors, Introduction to Blueprints, Heavy Equipment Safety, Basic Operational Techniques

Certified Production Technician, Manufacturing Skill Standards Council (MSSC), Dallas

January 2016 — March 2016

- Completed five 90-minute assessments achieving an 89% average

Certified CNC Setup Programmer, National Institute for Metalworking Skills (NIMS), Crump

January 2014 — July 2014

Precision Sheet Metal Operator (PSMO), The Fabricators & Manufacturers Association (FMA), Elgin

February 2013 — July 2013

🎓 Courses

Advanced First Aid Certificate, American Red Cross, Orlando, FL

January 2018 — March 2018