



John Barnes

Machine Operator

Info

Address

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Phone

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Email

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



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, Kraft Foods

Jan 2016 – Oct 2019 📍 Crowley

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, MLS Mining

Jan 2014 – Dec 2015 📍 Springfield

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
- 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.

SMED



Set Up and Tuning



Mechanical Repairs & Maintenance



Safety Regulations & Quality Control



Calibration & Measurement Techniques



Blueprints & Schematics & G-Code



Languages


English, Spanish




- 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

Lincoln Tech, CNC Machine Tool Operator Certificate


Jan 2018 – Jun 2018  Denver

Eastern Kentucky University, Certificate of Achievement on Mastercam

Oct 2017 – Oct 2017  Richmond

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

National Center for Construction Education and Research, Heavy Equipment Certification

Jan 2017 – Aug 2017  San Bernardino


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

Manufacturing Skill Standards Council (MSSC), Certified Production Technician

Jan 2016 – Mar 2016  Dallas

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

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

Jan 2014 – Jul 2014  Crump

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

Feb 2013 – Jul 2013  Elgin

Courses

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

Jan 2018 – Mar 2018