

John Barnes, Machine Operator

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Place of birth	San Antonio	Driving license	Full
Nationality	American		

LINKS [Facebook](#)

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

Jan 2016 — Oct 2019 **Senior Machine Operator, Kraft Foods** 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.

Jan 2014 — Dec 2015 **General Machine Operator, MLS Mining** 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.
 - 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
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EDUCATION

Jan 2018 — Jun 2018 **CNC Machine Tool Operator Certificate, Lincoln Tech** Denver

Oct 2017 — Oct 2017	Certificate of Achievement on Mastercam, astern Kentucky University	Richmond
	<ul style="list-style-type: none"> Subjects Completed: Mill 2D, Mill 3D, Lathes, FBM, WCS, Wire, 4 Axis/ 5 Axis, and Solids 	
Jan 2017 — Aug 2017	Heavy Equipment Certification, National Center for Construction Education and Research	San Bernardino
	<ul style="list-style-type: none"> Courses Completed: Motor Graders, Excavators and Tractors, Introduction to Blueprints, Heavy Equipment Safety, Basic Operational Techniques 	
Jan 2016 — Mar 2016	Certified Production Technician, Manufacturing Skill Standards Council (MSSC)	Dallas
	<ul style="list-style-type: none"> Completed five 90-minute assessments achieving an 89% average 	
Jan 2014 — Jul 2014	Certified CNC Setup Programmer, National Institute for Metalworking Skills (NIMS)	Crump
Feb 2013 — Jul 2013	Precision Sheet Metal Operator (PSMO), The Fabricators & Manufacturers Association (FMA)	Elgin

SKILLS	Mill 2D, Mill 3D	Experienced	Siemens	Experienced
	Lathe Machine	Experienced	SMED	Experienced
	Bore Machine	Experienced	Set Up and Tuning	Experienced
	PLC Coding	Experienced	Mechanical Repairs & Maintenance	Experienced
	CNC Operation	Experienced	Safety Regulations & Quality Control	Experienced
	Kaizen	Experienced	Calibration & Measurement Techniques	Experienced
	Kanban	Novice	Blueprints & Schematics & G-Code	Experienced

COURSES

Jan 2018 — Mar 2018 **Advanced First Aid Certificate, American Red Cross, Orlando, FL**

LANGUAGES English, Spanish Native speaker