

JOHN BARNES

Machine Operator

1515 Pacific Ave, Los Angeles, CA 90291, United States

(541) 754-3010

email@email.com

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

❖ **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.
- 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** Jan 2018 — Jun 2018
CNC Machine Tool Operator Certificate Denver

❖ **astern Kentucky University** Oct 2017 — Oct 2017
Certificate of Achievement on Mastercam Richmond

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

❖ **National Center for Construction Education and Research** Jan 2017 — Aug 2017
Heavy Equipment Certification San Bernardino

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

❖ **Manufacturing Skill Standards Council (MSSC)** Jan 2016 — Mar 2016
Certified Production Technician Dallas

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

❖ **National Institute for Metalworking Skills (NIMS)** Jan 2014 — Jul 2014
Certified CNC Setup Programmer Crump

❖ **The Fabricators & Manufacturers Association (FMA)** Feb 2013 — Jul 2013
Precision Sheet Metal Operator (PSMO) Elgin

SKILLS

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

COURSES

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

LANGUAGES

English, Spanish *Native speaker*