



# John Barnes

Machine Operator

Los Angeles, United States email@email.com

## Details

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

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  
● ● ● ● ● ● ● ● ● ● ● ●

● ● ● ● ● ● ● ● ● ● ● ●

## 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 at 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 at 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

## Calibration & Measurement Techniques



## Blueprints & Schematics & G-Code



## Languages

### English, Spanish



## Education

Jan 2018 — Jun 2018

Denver

### Lincoln Tech

CNC Machine Tool Operator Certificate

Oct 2017 — Oct 2017

Richmond

### Eastern Kentucky University

Certificate of Achievement on Mastercam

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

Jan 2017 — Aug 2017

San Bernardino

### National Center for Construction Education and Research

Heavy Equipment Certification

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

Jan 2016 — Mar 2016

Dallas

### Manufacturing Skill Standards Council (MSSC)

Certified Production Technician

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

Jan 2014 – Jul 2014

Crump

National Institute for Metalworking Skills  
(NIMS)

Certified CNC Setup Programmer

Feb 2013 – Jul 2013

Elgin

The Fabricators & Manufacturers  
Association (FMA)

Precision Sheet Metal Operator (PSMO)

## Courses

Jan 2018 – Mar 2018

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