

Daniel Ortiz

Machine Operator

Machine Operator with 5 years running CNC lathes, mills and injection molding presses in high-volume plants. Sets up jobs through blueprint reading, checks parts with micrometers and calipers, and keeps scrap under 1% through attention to detail on first-piece checks and steady preventive maintenance on every machine in the cell.

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EXPERIENCE

Machine Operator

03/2023 - Present

Forest City Precision Components

Rockford, IL

Run CNC and manual machines making steel and aluminum parts for farm equipment builders.

- Operated 3 CNC lathes per shift, producing 450 shafts and bushings a day to blueprint tolerances of ± 0.001 in.
- Measured first pieces and hourly samples with micrometers and calipers, holding the cell's scrap rate at 0.8% for 18 months.
- Performed daily preventive maintenance on coolant, way lube and chip conveyors, cutting unplanned downtime by 22% in 2025.
- Changed inserts, jaws and offsets with hand tools during 12 weekly changeovers, finishing each inside the 25-minute standard.

Production Operator

06/2021 - 02/2023

Winnebago Valley Plastics

Loves Park, IL

Tended injection molding presses on a 24/7 line making automotive interior trim.

- Ran 4 injection molding presses on second shift, packing 2,000+ finished trim parts per night to the hourly target.
- Inspected parts for short shots, flash and sink marks, pulling 60+ defects a week before boxes left the line.
- Moved resin gaylords and finished pallets with a forklift, keeping material at every press with zero stoppages for shortages.
- Reported jams and safety hazards to the shift lead right away and tagged out the press until maintenance cleared it.



SKILLS

CNC Lathes

Blueprint Reading

Micrometers

Calipers

Hand Tools

Preventive Maintenance

Injection Molding

Forklift

Basic Math

Attention to Detail



EDUCATION

High School Diploma

05/2021

Guilford High School

Rockford, IL



CERTIFICATES

OSHA 10-Hour General Industry

04/2024

OSHA Training Institute
Education Center

Powered Industrial Truck (Forklift) Operator

08/2021

Winnebago Valley
Plastics