

Frank Rogers

Machine Operator

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Machine operator with 9 years on CNC turning centers and Swiss-type lathes in medical and automotive parts. Known for fast setups, clean SPC documentation, and helping setup techs get jobs running on time. Comfortable owning quality at the machine without leaning on the inspector.

Professional Experience

CNC Setup & Operator, Carolinas Medical Components, Greenville, SC
2020 – Present

- Set up and run Citizen L20 and Star SR-32J Swiss lathes producing bone screws to ± 0.0003 "
- Took average setup time from 95 minutes to 62 minutes on the cardiac line through tool pre-setting
- Maintain SPC charts in InfinityQS for 11 features per part and respond to Cpk drift inside the same shift
- Drove a kaizen that cut bar end waste by about a foot per bar, saving roughly \$27,500 in 316L stock per year
- Mentor 2 operators on Swiss programming basics and live tooling collisions to watch for

CNC Lathe Operator, Piedmont Driveline Manufacturing, Spartanburg, SC
2017 – 2020

- Ran 4 Mazak Quick Turn lathes machining transmission shafts in 4140 steel
- Held cycle time under 3:40 on the highest volume part while keeping scrap under 0.9%
- Performed daily preventive maintenance, way oil checks, chip conveyor cleanout, and coolant concentration tests
- Filled in as relief operator on the press brake when scheduling needed coverage

Production Operator, Riverbend Stamping Co., Anderson, SC
2015 – 2017

- Operated 250-ton Bliss progressive die press making bracket assemblies
- Changed dies and shims with the setter, learned to read tonnage monitors and catch slug pulls
- Maintained run rate above 1,150 strokes per hour on the bracket job

Education

Diploma, CNC Machining, Greenville Technical College, 2015

NIMS Level I, CNC Turning Operations, 2018

ISO 13485 Awareness Training, 2021

Key Skills

- Swiss-type CNC setup (Citizen, Star)
- Tool pre-setting and offset libraries
- InfinityQS / SPC software
- Preventive maintenance and 5S
- Coolant management
- CNC turning (Mazak, Okuma, Fanuc controls)
- GD&T and first article inspection
- Medical device documentation (DHR, ISO 13485)
- Press operation and basic die changes
- Kaizen and lean problem solving