DALE KAMINSKI

MANUAL MACHINIST

CONTACT

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Erie, PA

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SKILLS

- Manual Machining
- Bridgeport Mill
- Engine Lathe
- Surface Grinder
- Read and Interpret Blueprints
- Trigonometry
- Micrometers
- Calipers
- Precision Measuring Tools
- Tooling

EDUCATION

Diploma 03/2020

Great Lakes Institute of Technology

Erie, PA

Machine Shop Technology

CERTIFICATES

NIMS Milling I 02/2020

National Institute for Metalworking Skills

SUMMARY

Manual machinist with 6 years on Bridgeport mills, engine lathes and surface grinders, making repair and replacement parts for steel mills, foundries and food plants. Works from prints, sketches and worn samples, using trigonometry and precision measuring tools to hold +/-0.0005 in. Completes most rush repair jobs within 24 hours.

EXPERIENCE

Manual Machinist

05/2022 - Present

Presque Isle Machine and Repair — Erie, PA

Industrial repair shop with 18 machinists serving plants across northwest Pennsylvania.

- Produce about **60** repair parts a month on Bridgeport mills and engine lathes, from 1-off shafts to 20-piece runs.
- Read and interpret blueprints, sketches and worn samples to rebuild gears, bushings and keyed shafts.
- Calculate tapers, angles and bolt circles with trigonometry and sine plates for manual machining setups.
- Verify sizes with micrometers, calipers, bore gauges and indicators, with 0 returned parts in 2025.
- Completed 85% of rush breakdown jobs within 24 hours, keeping customer lines down for less than a shift.

Maintenance Machinist

04/2020 - 04/2022

Lake Erie Forge and Steel — Erie, PA

Open-die forging plant with in-house maintenance shop.

- Machined and fitted replacement parts for 14 presses and hammers during planned shutdowns.
- Repaired hydraulic cylinder rods and pins on a lathe, saving about $60,000 a year in outside work.
- Sharpened drills, taps and lathe tooling on a tool grinder for the maintenance crew.