Logan W. Van Etten

CNC Programmer

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📞 (469) 468-4667

📍 2100 North Drive Sioux Falls, SD 57104

EDUCATION

Associate of Applied Science in Machine Tool Technology, May 2020

NORTH CENTRAL TEXAS COLLEGE
Gainesville, TX

CORE QUALIFICATIONS

➢ 8+ years of CNC machine operations and programming

➢ Skilled in interpreting blueprints and engineering drawings

➢ Thorough knowledge of CAD models, machining and manufacturing processes, tooling and fixtures, industry safety standards, and machine adjustment calculations

➢ Proficient in using CAD/CAM software, G&M Code Programming, MS Office Suite, and database applications

➢ Keen ability to identify and troubleshoot mechanical dysfunctions including programming issues

➢ Strong leadership and mentoring skills along with the ability to work independently

➢ Effective communication skills as well as the ability to maintain strong working relations with team and other staff members

➢ Ability to cope with a demanding and fast-paced environment as well as complete work within specified deadlines and with accuracy

LICENSES AND CERTIFICATIONS

❖ Level II Machinist
❖ Class 1 and 5 Forklift Certifications
❖ OSHA-10 Certification

PROFESSIONAL SUMMARY

Highly-dedicated and professional CNC Programmer with 8 plus years of experience in analyzing and interpreting blueprints as well as in programming mills, lathes and other factory machines to produce usable products. Expertise in performing machine adjustments and modifying programs to improve efficiency and production. Possess excellent mathematical, programming, communication, time-management, analytical and problem-solving skills along with the knowledge of safety standards, CNC machines, CAD and CAM software.

EXPERIENCE

Level II Machinist
Graco, Sioux Falls, SD / July 2020 – May 2021

- Operated multiple CNC machines including Mazak Integrex and DMG Mori NZX 1500
- Programmed multi-axis, live tooling, and 3-D contouring complex precision parts
- Utilized MasterCam, Fusion 360 and, Soildworks
- Created and/or modified 3D models with CAD
- Monitored and maintained system performance
- Responsible for overseeing the successful completion of jobs
- Performed maintenance on machinery including preventative, troubleshooting, and repairs

CNC Machinist
Bullock Fabrication, Lewisville, TX / July 2017 – May 2020

- Programmed 3, 4 and 5-axis machines
- Performed compliance inspections on incoming products and services
- Determined manufacturing standards and tolerances
- Assisted in the resolution of tolerance and variance issues
- Generated reports of non-conformance
- Coordinated measuring machine operation and programming
- Communicated tolerance / quality variances

Advanced Machinist (CNC/CMM)
POCO Graphite, Denton, TX / Sept 2015 – July 2017

- Read and interpreted blueprints and related technical data to determine tooling requirements, control settings and machining methods and sequences
- Loaded tools in the machine
- Started machines and monitored displays and machine
- Stopped machines to change cutting tools and setup according to specifications

CNC MACHINIST OPERATOR
ACAM, Boyd, TX / Oct 2012 – May 2015