



FAKHRI APRIANZA

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PROFILE

A highly experienced and detail-oriented professional in manual lathe and CNC turning operations, with a strong focus on precision, efficiency, and leadership. I am adept at working under pressure and managing production priorities according to operational needs. My background includes manufacturing machine spare parts and training team members in CNC operation. I am confident in my ability to lead and contribute as a CNC Team Leader with proven hands-on expertise and mentorship experience.

EDUCATION

- **INSTITUT TEKNOLOGI BATAM**
Bachelor's in Computer Engineering | GPA: 3.57/4.00
2022 – Present
- **SMAN 23 BATAM**
Science Program (IPA) | Final Score: 86.71/100
2019 – 2022

WORK EXPERIENCE

Technician – PT. Rainbow Tubulars Manufacture

2024 – 2025

- Manufactured machine spare parts such as pipe sizing tools, pipe rollers, and pipe piercers using both manual lathe and CNC turning machines based on operational requirements.
- Acted as the sole CNC operator within the lathe team and was responsible for training all team members, including the team leader, in CNC setup and operation.
- Developed efficient work procedures to ensure timely and high-quality production output.

CNC Machine Operator – PT. Tomoe Valve Batam

2022 – 2024

- Created and optimized programs for CNC machines to produce materials with precise shapes and sizes.
- Set up and calibrated machines to ensure materials were securely positioned and aligned symmetrically.
- Determined X and Z values for accurate execution of machine commands.
- Monitored material processing to ensure adherence to required dimensions and quality standards.

SKILLS

CNC Expertise : CNC Turning (Fanuc Control), Manual Lathe Operation, Technical Drawing Interpretation, Precision Measurement

Soft Skills : Technical Leadership, Team Communication, Staff Training, Problem Solving

Additional Technology : Basic Programming (Python, C++, Java), System Troubleshooting, Basic Data Analysis

ADDITIONAL INFORMATION

- **Availability:** Flexible schedule with a strong commitment to fulfilling professional responsibilities, including overtime and weekend work if required.
- **Interests:** Manufacturing technology, industrial automation, and technical skill development in production teams