

NICHOLAS COBB
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OBJECTIVE

Motivated Robot Programmer with FANUC and Advanced Robotic Programming experience seeks Robot Programmer, Technician, or related position

SKILLS

- Effective communication
- Fanuc Robot Controls
- HandlingPRO (Roboguide) Workcell Simulation
- IR Vision 2D
- Master/calibration, restore and backup data
- Program Adjust and Program Mirroring
- Create programs from scratch, set TCP's, touch up existing programs
- Trouble Shoot
- Inventory and Quality Control experience
- Utilize Microsoft Office
- Critical thinking, problem solving and multi-task management
- Tugger and standup Halo forklift

EXPERIENCE

ARS/Legacy 3 Month Project, Robot Programmer, Pontiac, MI

Jan-March 2023

- ABB
- Integration
- Commissioning
- Robot Studio
- Set up Tip Dressers, Reamers, etc.
- Modify Existing Programs
- Program from scratch
- Material Handlers, Spot Welders, MiG Welders
- IO Config

Phantom Robotics, Robot Programmer, Ann Arbor, MI

2022-2023

- Spot Weld, Mig Weld
- Set TCPs, Pressure Calibrate, Servo Gun Set up
- Auto Tune Servo Gun, TCP Shift
- Configure IO
- Dual Check Safety and Setting RTCP
- Gun Set Up
- Fanuc

Magna Cosma Body, Weld Technician, New Hudson, Mi.

2021-2022

- Preventative Maintenance
- Troubleshoot
- Eliminating down time

- Program adjustments
- Fanuc
- Material handlers, Spot & MiG Welding Robots
- Conveyors
- Hmi(Allen Bradley)
- Electrical maintenance(sensor and cable replacements)
- Leoni repairs etc...

CitiStaff Inc., Robotic/Automation Technician, Warren, MI

2018- 2020

- ABB
- MotoMan
- Fanuc
- Trouble Shooting
- Spot Welders
- Mig Welders
- Material Handlers
- Touch-Up Programs
- Preventative Maintenance
- HMI's
- Allen Bradley

Sequoia Tool, Weld Technician, Clinton Township, MI

2018-2019

- Touch-Ups
- Mig Welding
- Fixture Adjustments
- Programming from scratch
- Program Adjustments
- Fanuc

Enhanced Apprenticeship, M-Tech, Warren, MI

2017-2018

- Robotic operations, Advanced Fanuc Operations and Programming
- Create programs from scratch, Set TCP's, Touch up existing programs and troubleshoot.
- Master/Calibration and Restore and Backup Data, Program adjust and mirroring, and PLC 2.

Summary

Robot Programmer Certificate, 2018

OSHA Certified, 2018

Relevant coursework: Advanced Fanuc Operations and Programming, Blueprint Reading, IR Vision, Problem Solving, Roboguide, Robotics Operations, and Robotic Safety and Controls