

Nicholas Lucarelli

PI Maintenance Mechanic III - Covidien Medical

Longmont, CO 80501

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To secure a position and working in a stable environment that will lead to a successful and lasting career in which I am pursuing. To use my abilities and skills that I have obtained naturally and through education to establish a solid career foundation for the future and the benefit of the company.

WORK EXPERIENCE

PI Maintenance Mechanic III

Medtronic - Boulder, CO - June 2011 to Present

6135 Gunbarrel Ave Boulder, CO 80301 All PI and Over Mold Maintenance

720-266-7821 PHP/EDH Cross Trained

EDH Maintenance Mechanic I/2nd Shift

Kelly Services - October 2010 to June 2011

6135 Gunbarrel Ave Boulder, CO 80301 ASA, APM Machine Maintenance

303-305-2252 Service Department SPD Express Assy.

Mechanic/Technician

Best Auto Repair-Joe Bourche - 2008 to 2009

1840 Delaware Pl. Longmont, CO 80501 Diagnose Major and 303-652-7272 Minor repair, also preventative Maintenance

Major Electrical Diagnostics and Repair on vehicles of all types

Machinist

Engine Assembly - 2005 to 2008

117 Smokey St. Fort Collins CO 80525 Main Assembler for Engines in clean room

970-226-6040 Machine Work and Blueprint/Balancing

Dyno Tuning Tech/Performance Tech

P.F.I Speed Shop - 2003 to 2008

5720 S. Bueno Dr. Fort Collins CO 80525 Laptop Tuning, Forced Induction, HP

970-377-2216 Wiring Harness Conversions, Electrical, ECU Chip Installations

EDUCATION

Associates of Applied Science in Science and Business

Lincoln School Of Technology

2003 to 2005

Diploma

Longmont High School

1998 to 2001

ADDITIONAL INFORMATION

Qualifications

My work experiences include the following:

- Welding and soldering on most metal, plastic or any like fusible material as well as moderate training in IPC-A-610 and J standard soldering.
- Electrical Diagnostics on most 6, 12, and 24 volt systems, DVOM meters, test Lights, as well as advanced diagnostics.
- Examples: voltage drop tests, resistance tests, KV spark testing, transducer testing, and diodes controls and applications.
- Reading blueprint and measurement documents in electrical and mechanical applications. Machine/Engine Building, Blueprinting, Balancing, and Precision Machine work.
- Abilities to perform major and minor repair as well as diagnostics on various equipment applications as well as provide engineering support with ideas and methodology to attain maximum efficiency in production.
- Production Equipment Maintenance experience includes, Pneumatics, Photo Cell Operations, and HMI controls.
- I have extensive experience in Injection Molding Operations, Tooling Changes, Laser Welders, Ultrasonic Welders and Preventative Maintenance tasks for high volume equipment.
- Manual Fixture and Automated fixture diagnostics and repair.
- Computer literate with most windows applications and programing as well as performing diagnostic and minor repairs on most computer and networking systems.
- Maximo and Agile equipment documentation experience.
- Previous job experience including irrigation, low voltage building electricity, and plumbing maintenance. Abilities to operate bobcats, ditch witch, forklifts, and tractors as well as minor hydraulic repair experience. I also have great communication and customer service skills. I am quick to learn new tasks and I am confident with my work. I have a great understanding in business principles and operations to help the company grow.