

DAVID RODRIGUEZ

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OBJECTIVE: To Advance my Career in the Electrical or Automation Field

EDUCATION:

ITT Technical Institute - Electrical Engineering Technology - Associates in Applied Science

Certifications: Certified Zebra Technologies Repair Technician

Certifications: Rockwell Automation: Studio 5000 **Fundamentals & Troubleshooting**

SKILLS AND RELEVANT COURSEWORK:

- Programmable Logical Controls (Allen Bradley, RS Logix)
- Basic C Programming
- Industrial Controls
- Troubleshooting AC /DC circuits
- Microsoft: Word, Excel, Outlook, Power Point
- Efficient with Multi-meter and Oscilloscopes
- Ability to take detailed instructions and complete task efficiently
- Advanced Strategies for the Technical Professional
- Digital Fundamentals
- Introduction to Personal Computers
- Data and Computer Communications
- Proficient with Electric and hand held tools

EMPLOYMENT HISTORY**Medtronic - R&D Technician**

March 2016- Current

- Wire PLC's and HMI's
- Build Automated Testing systems
- Lab Manager
- Data Analysis
- Comply With All FDA Regulations
- Complete Upgrades to Our systems
- Make Small Edits to PLC Program
- Use Precision Measuring Devices

Panther Industries - Service Tech

May 2013- March 2016

- Provided Customer Service
- Wire various types of PLC's
- Mechanical Assemble Complete Robotic Labeling System (Pneumatic & Electric)
- Troubleshoot Electronic Print Engines
- Follow Wiring and Mechanical Schematic Diagrams & Blueprints
- Program Servo Controllers & HMI's
- Used Sensors: Photo Eyes, Proximity Switches, and Scanners
- Manage inventory and RMA's

IN-X Machine Inc. - CNC Machinist

October 2006 - April 2013

- Ran & Maintained CNC Mills & Lathes
- Performed Set-ups & Tool changes
- Maintained maintenance on Machines (oil, coolant, filters)
- Did proper Start-up & Shut down on Machines
- Used manual Mills & Lathes
- Can comprehend Blueprints with Tight Tolerance
- Used Numerous Precision Measuring Devices, (Calipers, Depth Mics, Height Gauges)
- QA parts using a CMM & other Electronic Measuring Devices
- Operated Automated saws
- Ran a Hydraulic Swedger

Pacific Sheet Metal - Service Tech

2004 - August 2006

January

- Performed preventive maintenance on HVAC systems
- Installed Ac units and Furnaces
- Used hand and Power Tools
- Managed inventory