

## *Professional Summary*

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Dynamic Electrical Technician skilled in troubleshooting, overhauls, installations, adjustments and repairs on a variety of electronic equipment.

## *Skills*

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- Automation and Instrumentation systems
- Programmable Logic Controllers; Rockwell Automation, Siemens, GE Fanuc, Reliance
- Human Machine Interfaces, Factory Talk View ME, Cimplicity
- Schematics Interpretation, AutoCad Electrical
- AC/DC Drives; Allen Bradley and ABB
- PID controllers
- Power and Control systems
- Networking; Cisco

## *Work History*

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### **Electrical Technician**

#### **Novelis- Oswego, NY and Greensboro, GA May 20, 1985 - Current**

- Maintained, repaired and upgraded equipment for high speed mills, furnaces and related equipment.
- Trained and assisted new employees in the maintenance department.
- Worked with contractors and electricians on shutdown projects
- Installed, repaired, and tested PLC's, AC/DC drives, controllers, and automation equipment
- Determined proper methods, equipment and materials to complete cost repairs within budget
- Installed and configured network switches, copper twisted pair, fiber optics and interfaces
- Used digital multi-meters and calibrators for testing and tuning electronic equipment
- Team leader on shift maintenance

## *Education*

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*Associate of Science: Electrical Technology. Williamsport Community College*

## *Certifications*

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- EPA Type I and Type II HVAC certified.
- CCNA certified