

Electrical Technician

CAPITAL INDUSTRIES – a dynamic and growing custom engineering and manufacturing services company is seeking a candidate with strong electrical skills for its facility in Shelbyville, Indiana. Prime candidate will enjoy the challenge of building, wiring, and testing machines operated by PLC based control systems to discrete logic devices. Machines vary in size and scope and utilize a variety of systems that include hydraulics, pneumatics, robotics, fractional to 250+HP power transmission, and several sensing and measuring devices.

Responsibilities:

- From provided electrical schematics, build and wire electrical controls that include PLCs, motor drives/starters, relays, circuit breakers, switches, and touch screen control panels
- Perform hands-on wiring of equipment that includes field boxes and power devices and sensors
- Perform mechanical work including punching holes in enclosures and attaching to machine
- Travel on occasion to customer site to assist in equipment wiring and/or troubleshooting

Requirements:

- High School Diploma or AAS degree in EET, EE or equivalent experience
- 3+ years of control/machine wiring or maintenance a plus
- General knowledge National Electrical Code
- Experience working with mechanical systems operated by pneumatics, hydraulics, motor controllers
- Capable of following schematics to wire controls
- Skilled at using volt meters to troubleshoot devices and other standard testing devices
- Knowledgeable and experienced working safely with 480 volts
- Ability to solder
- Provide own tools for assigned work activities
- Ability and desire to travel up to 20% to customer site – occasional international travel

Physical Requirements:

- Frequently lift up to 50-75 pounds
- Routinely carry tool bag to work station
- Frequently stand for long periods of time; frequently required to walk
- Consistently bend, stoop, reach, twist, crawl under/over, push/pull
- Routinely climb ladders and work in tight spaces

Benefits:

- Paid vacation
- Paid holidays
- Paid personal time
- Health insurance plan
- Wellness program
- 401(k) plan
- Bonus program
- Professional environment

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Please send resume and compensation requirements to: hr@capitalindustries.com

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