Join our dynamic team! Burnell Controls, Inc. is a full-service building automation and energy management company specializing in the installation, integration, and service of building automation systems.

We are looking for a creative, self-motivated, and deadline oriented individual who is constantly striving to improve and build on their knowledge of mechanical and electrical systems, product knowledge and proficiency with the various programming "tools of the trade".

In this role, you will work closely with our applications engineers, project managers and startup technicians to develop the control programs which perform the sequences of operations for our projects. You will develop programs that:

- Meet or exceed the project specifications
- Utilize good programming practices
- · Use a standard look and feel for the customer interface
- Manage projected budget
- Meet or exceed the customer's expectations

Familiarity and experience with the following programming tools is highly preferred.

- Honeywell Spyder Tool
- Johnson Controls PCT
- Johnson Metasys
- Tridium Workbench AX and N4 (Webs, Vykon and JCI FX)

# **Specific Project Duties will include**

## **Programming the Sequence of Operation**

- Develop the control programs to perform the sequences of operation for each project.
- · Perform program simulation to ensure proper functionality.
- · Model any new or unique applications using components in the testing lab.

# **Graphical Front-End Design**

- · Work with our graphics team to develop the various slides and navigation screens for each system.
- · Work to develop company standards and practices to be used across projects.
- · Continuously evolve the company's capabilities with each product.

## Job Type: Full-time

Salary: \$60,000.00 to \$100,000.00 /year depending on experience

#### Experience:

• programming: 2- 5 years (Preferred)

### Benefits:

- · Health insurance
- · Dental insurance
- Simply IRA
- · Paid time off
- · Company paid life and disability insurance