

**Company:** August Winter & Sons, Inc.

**Position:** HVAC Controls Programmer and Integrator

**Company:** August Winter & Sons, one of the leading HVAC & Industrial mechanical contractors in Northeast Wisconsin has a permanent position available for a HVAC Controls Programmer and Integrator. We service clients in a variety of industries including: Commercial, Healthcare, and Industrial applications that involve heating, cooling, process, structural and plumbing systems. August Winter & Sons offers a competitive compensation package and has excellent employee retention.

**Job Description:**

The HVAC Controls Programmer and Integrator is responsible for integration, building energy related data analysis, installation, programming, commissioning and general servicing of complex HVAC systems, including detailed troubleshooting of systems. Daily travel is required. Most jobs are located in central or north-central Wisconsin. However, travel outside this geographical region may be required based on the location of jobs. A company van, computer, phone and tablet are provided.

**Job Duties and Responsibilities:**

- Assist with integration, building energy related data analysis, installation, programming, commissioning, and general servicing of complex HVAC systems, including troubleshooting of systems
- Assist with integrating multiple 3rd party systems to create a seamless user interface using the Tridium front end and BACnet, LON and Modbus protocols
- Assist with diagnosing and repair complex systems requiring extensive knowledge of a variety of electronic and digital controls systems
- Provide sketches of field changes and discrepancies for engineering corrections and drawings
- Communicate with customer and project managers upon arrival and before leaving the worksites
- Compile job documentation, such as certificates of completion, customer training, forms and punch lists
- Independently conduct extensive self-study including reading, research and practice to improve and maintain technical proficiency in company products
- Assist with job start up, and troubleshoot automated building control systems
- Assist with installing and terminating control components including actuators and sensors
- Work with Project Manager to understand project scope and budgeted hours and actively communicate project status, including any changes in scope

**Job Requirements:**

- Minimum of 2 years of experience as HVAC Service Technician; or
- Minimum of 3 years of experience as an Instrumentation Technician; or
- Minimum of 3 years of experience as a Controls Installation Electrician
- Knowledge in programming languages
- Tridium N4 Certified or become Certified within a reasonable time after the start of employment
- Valid Driver's License required
- Driving record must meet our insurance carrier's requirements for insurability; Please inquire for a list of requirements
- Must follow government, customer and AWS safety protocols
- Must be able to climb ladders
- Must be able to lift 20 lbs
- Timecards will need to be filled out daily with a detailed list of work completed