



## Automated Controls

Project Integrator, Entry Level – Building Automation

Posting #: H19-007

Automated Controls is a leader in the Pacific Northwest for open-protocol and custom developed Building Automation and Industrial Control systems. We thrive in a casual but dynamic work environment where employees explore the possibilities above and beyond a job description. We are seeking an entry level Systems Integrator to join our Building Automation team.

In this position your duties will entail:

- Extensive work on active construction sites including use of ladders and lift equipment when necessary
- Loading field configuration into onsite controllers.
- Programming and troubleshooting controller configurations.
- Load and commission system-level controller software
- Component and controller Input/Output testing and calibration tests from controller to end devices (ie, sensors, actuators, relays, etc.)
- Commissioning documentation, including test completion, issue and resolution logs
- Assist in troubleshooting HVAC mechanical equipment operation
- Assist in control design and implementation under project integration leads
- Coordinate with project management and customers, including job progress and issues

### **Qualifications**

- Demonstrated knowledge of HVAC systems
- Excellent candidates will have demonstrated experience in microcontroller programming
- Experience with the Microsoft Office suite of products including Outlook, Word and Excel
- CAD skills: AutoCAD, SolidWorks, Microsoft Visio or equivalent
- Strong written and oral communication skills
- Experience with large construction projects is a plus
- Candidates with Bachelor's degree in Mechanical Engineering, Electrical Engineering, Computer Science or related fields.

### **Benefits**

- Paid Time Off
- 401(k) and Profit Sharing
- Medical, Dental, Vision
- Monthly Company Events

Email your cover letter and resume to [careers@automatedbcs.com](mailto:careers@automatedbcs.com). Include the posting # in the subject line of your email.

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