Job Title : Service/Construction BMS Programmer Position

Environmental Controls Corporation is currently seeking an experienced BAS/BMS System Programmer to work in our Vancouver/Portland, office. The right candidate will have an in-depth knowledge of HVAC system, excellent technical skills and outstanding communication and interpersonal skills. This person must possess a high degree of integrity and the ability to analyze a variety of problems and work independently. They must be technically proficient in programming, standards and procedures, and their knowledge of building systems and applications to develop programs for DDC controllers and graphics for user interface tools.

Responsibilities:

- Provide controls systems database, interface, programming, etc. for sequences as provided by the design specialist, project specifications, or other applicable sources.
- Provide technical assistance of systems during start-up and commissioning on projects as assigned.
- Provide technical support to installation personnel on project sites.
- Provide information and support for other contractors on project site.
- Debug installation issues during both the static and dynamic start up and commissioning of building controls and special systems.
- Provide input to sales staff as requested or required to assist in the accurate estimation, design, installation, start up, commissioning, and training for building systems.
- Provide start up documentation, commissioning documents, etc. as required for assigned projects.
- Provide service support on existing installations ensuring systems continue to meet existing building occupancy codes and insure efficient building operation.
- Assist in turnover of projects from operations team to service team.

Preferred Knowledge/Skills, Education and Experience:

- In-depth knowledge and experience with various commercial HVAC systems.
- Experience with mission critical sites conditions, layouts, and safety practices preferred.
- Programming experience with Alerton Controls, and/or Siemens product lines is also a plus.

- Experience with hands-on/field troubleshooting preferred.
- BACnet and Modbus protocol experience preferred.
- Clear understanding and practical experience working with BAS networks.
- Strong written and verbal communication skills.
- 5+ years of experience programming BAS and integrating with third party equipment preferred.

This Company Describes Its Culture as:

- Detail-oriented -- quality and precision-focused
- Outcome-oriented -- results-focused with strong performance culture
- Team-oriented -- cooperative and collaborative

Work Remotely

- No

Job Type: Full-time

Pay: $70,000.00 - $90,000.00 per year

Benefits:

- SEP IRA
- Dental insurance
- Health insurance
- Paid time off

Schedule:

- Monday to Friday

Work Location: In person.