



Two Technology Way, Norwood, MA 02062  
www.StellarBT.com

## **Senior Application Engineer - BMS Automation (Construction Department)**

**Salary/Benefits:** Salary Negotiable / Full Benefits (401K, Medical, Dental, Holidays and Vacation)

**Job Description:** As a Senior Application Engineer you will provide quality control while balancing the constraints of a project budget with the expectations of the client, insuring the client receives a product that exceeds their expectations, meets project specifications and performs the intended functions.

### **Responsibilities:**

- Candidate shall be responsible for design/engineering, programming, graphics, as-built drawings and/or operation manuals, material selection and purchasing, schedules, training and supervision with a primary goal to drive profitable growth and manage customer satisfaction.
- Position also requires the complete and accurate preparation of direct digital control engineering submittals that would include detailed wiring diagrams, network diagrams and system wiring details while maintaining the high-quality company standards along with project requirements/specifications within the project budget constraints.
- Assist the Sales Engineers in acquiring job-costing information for proposals and change orders.
- Review and understand project plans and specifications to accomplish project goals and objectives.
- Develop DDC system design; prepare sequence of operations, valve and damper schedules and complete preparation of submittal package.
- Provide owner/operator site specific training complete with system documentation and operation manuals.

### **Job Requirements:**

- Candidate should possess a solid understanding of HVAC, DDC electrical control systems and basic computer hardware and software skills along with strong technical and communication skills.
- Knowledge of any of the following control systems and programming languages is a plus:
  - Siemens Talon – PPCL/ABT
  - Honeywell and Johnson Controls
  - Niagara AX/N4
- Experienced with Microsoft Windows, Microsoft Project and Office applications, AutoCAD.

**Please direct all reply correspondence to: [careers@stellarbt.com](mailto:careers@stellarbt.com)**