

## **Energy Conservation for Commerce and Industry**

# **Building Integration Systems Engineer Knowledge, Skills and Abilities**

- Schneider Electric EcoStruxure experience is a massive plus.
- Andover Controls Continuum... that's another plus.
- Electrical engineering/mechanical engineering experience is desired.
- Knowledge of HVAC systems operation and control.
- Programming, software design, documentation, debugging and problem solving.
- This is a client-facing position so excellent communications skills are necessary.
- Process control experience is an advantage.
- Understanding of network architecture, protocols and communications.
- Excellent time management and time tracking and an ability to handle multiple tasks.
- Must be able to work with limited supervision and direction.

### Responsibilities

- Controls programming for BAS systems (Function Block/Script, SVG, JavaScript, HTML).
- Creates intuitive graphical user interfaces for BAS systems.
- Visits job sites when required for checkout, commissioning and systems programming.
- Attends regularly scheduled project meetings and works closely with project management, engineering, and sales.
- Follows established written standards and procedures for software development, communication and documentation.
- Communicates clearly and concisely project progress, roadblocks, and solutions.
- Interprets each project's sequence of operations as provided, developed in writing by Project Engineering (or Account Executive) and creates controller code to implement the sequence.
- Works with members of the project team and associated contractor personnel to ensure the success of the system commissioning process.
- Provides written documentation for software implementations on projects.
- Provides training, as requested, either on customer site or at our training center. Additional site specific training may be required for particular projects.

#### **Qualifications**

Our Engineering Controls Software team focuses on software and controls programming for buildings -- HVAC, energy consumption, access control, digital video. We create the code glues it all together, allow our clients to better control, save energy, and make strategic decisions based on data.

The team is smart and gets things done. As a group, we're excited about technology and really committed to delivering solutions that make a positive difference in our client's lives. We're striving for remarkable solutions, implementing Schneider Electric's **EcoStruxure** platform.



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We seek out and reward people for being straightforward, open, passionate, effective and challenging the status quo. We want our employees to reflect the diversity of the communities in which we operate. We welcome people as they are, creating an inclusive culture where all forms of diversity are seen as a real value for the company. We're looking for people with a passion for success - on the job and beyond.

### Let us learn about you! Apply today.

You must submit an online application to be considered for any position with us. This position will be posted until filled.

It is the policy of Kain Energy Corporation to provide equal employment and advancement opportunities in the areas of recruiting, hiring, training, transferring, and promoting all qualified individuals regardless of race, religion, color, gender, disability, national origin, ancestry, age, military status, sexual orientation, marital status, or any other legally protected characteristic or conduct.

KEC is an Affirmative Action and Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, or protected veteran status and will not be discriminated against on the basis of disability.