



## Controls Engineer

Pay Range: \$60k - \$70k

### Summary:

**Blodgett Brands has taken the initiative to bring our controls platform in-house. As a result, we are looking for an eager individual with the expertise to help accelerate this process. This individual will work with colleagues at Blodgett, corporate partners, and third-party contractors to bring this goal to fruition.**

### Duties and responsibilities include but not limited to:

- Lead bringing touchscreen controls platform in-house
- Proficient with Linux Systems
- Crank or Android Studio proficiency
- User Interface (UI) design experience
- Interpret design requests
- Review designs in context of product (physical performance testing on equipment)
- Testing and Quality Assurance (development tracking and ticketing, testing & resolution)
- Documentation of design features and specifications
- IoT Implementation: Consult with Powerhouse Dynamics (Middleby's IoT platform)
- Interdisciplinary collaboration with various departments and supply chain vendors
- Design, analyze, implement, and troubleshoot hardware and software
- Ability to interpret wiring diagrams, schematics, and simple circuit design analysis preferred
- Work with minimal supervision, both independently and in a team environment
- Ability to work effectively in a virtual environment

### Preferred Qualifications:

- Minimum 2-year technical degree: Computer Science, Computer Engineering Technology, Software Development (Hardware Engineer, Software Engineer, Information Technologies)
- Knowledge of C, Python, Lua, Java
- Software Development
- Experience in Computer Networking preferred
- Detail-oriented with logical thought processes; storyboarding
- Experience working in a Manufacturing environment is beneficial
- High level of professional communication skills (orally and written)
- Willingness to assist other departments as directed.
- Commitment to maintenance of a clean, organized and safe work environment.

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We offer a supportive and team-oriented environment, competitive salary, vacation and holiday pay, health, dental and vision plans, 401k and ROTH with company match, life insurance, short term and long-term disability, wellness programs, tuition reimbursement and sign-on bonus.

*Blodgett is a subsidiary of the Middleby Corporation.*

If interested, please email resume and cover letter to Human Resources at: [employment@blodgett.com](mailto:employment@blodgett.com)

*We are an equal opportunity employer.*