

Control Systems Software Engineer

June 18, 2025

What is LV Control?

LV Control is the Canadian leader in the design and manufacture of custom control and automation systems for agricultural applications. LV Control's equipment is class leading in grain handling, feed management and fertilizer blending facilities. We are seeking qualified, passionate individuals who love contributing in a customer-oriented and team focused environment where free thinking and creative problem solving are combined with leading edge technology to continually enhance our control and automation solutions. Our company culture embraces positive attitudes, independent and team-based work, end to end project involvement and a casual, flexible but professional work environment.

Duties:

As a member of the software engineering team, successful candidates will participate in the full software development lifecycle as well as be involved in specific client projects from planning to commissioning. Each of our software team members contribute to the design, development, maintenance, and testing of our process control and automation software. Specific tasks include:

- Work with customers to develop project requirements and enhancements to our software platforms.
- Work in cross functional teams (Electrical Engineering/Design, Automation Support, Production and Assembly) to deliver world class client solutions.
- Design, implement, and test new functionality within existing software platforms using industry best practices.
- Work with our technical support team to provide customer support, troubleshooting and debugging of our software platforms.

Requirements

Successful candidates should have a degree in Computer Engineering. Candidates with any level of experience are encouraged to apply. Candidates should be proficient in C++ or a similar language and possess knowledge of Embarcadero C++Builder. Familiarity with Microsoft SQL Server would also be an asset.

An appreciation and interest for mechanical systems, positive attitude, thirst for knowledge and client-based values would make the best fit with the LV team.

We encourage our team members to obtain applicable designations and enrollment with EGM or other professional bodies is highly encouraged. LV Control has a diverse team of senior professionals that can mentor and help candidates obtain the designations they are pursuing.

How to Apply:

Interested applicants should complete and submit a written resume and cover letter, starting date of availability and salary expectations.

We sincerely appreciate the interest of all those who apply, however, only those applicants selected for an interview will be contacted.