



D & V Electronics Ltd. is a Manufacturer and Supplier of State of the Art Electric Motor and Drive Test Systems to the OEM and Tier One manufacturers of Hybrid/Electric automobile vehicles worldwide. Our Canadian Office is located in the City of Vaughan, less than five minutes to many of the Major Highways, Hwy. #427, #407 & #401 and is accessible by all major Public Transit Systems. We are currently looking for qualified, highly competent and motivated individuals with the ability to learn quickly. We offer a Comprehensive Benefit Package, Education Upgrade Funding including contribution to an Employee RRSP Plan. If your qualification and experience meets our need, we invite you to apply.

Software Developer

Purpose:

To design, develop, test and deploy software applications

Role and Responsibilities:

- Design and develop software using design patterns and best practices.
- Assists in development of high-level design and solution architecture.
- Participation in development, testing and approval of complex software controlled electro-mechanical systems.
- Gather and document software project requirements and solutions.
- Troubleshooting, performing problem analysis and fix bugs; some travel to the customer site may be required to debug or to take care of other software issues
- Plan and execute software package verification, validation and testing activities
- Preparation of software and regulatory documentation, including software documentation, manuals, installation instructions etc.
- Participate in design reviews, project meetings and time/cost budgeting.
- Communicate with different parties – customer, vendor, internal engineering and manufacturing to ensure software applications meet customer requirements and quality standards.
- Meeting project schedules deadlines and budgets.
- Order software tools and services as required for project development.

Education and Experience:

- B.Sc. in Software Engineering or Electrical Engineering
- Excellent oral and written communication skills
- 5+ years' experience in software development,
- Working knowledge of C++, C#, VB , .NET environment
- Experience in instrumentation control
- Experienced embedded control systems, is an asset
- Strong analytical, organizational and problem solving skills required
- Some travel to the customer site may be required; when software issues arise and cannot be resolved remotely
- Work hours may vary when software support is required, and our customer site is located outside of Canada in a different global time zone(s)

D & V Electronics Ltd. values their employees. We encourage life-long learning and foster employee personal growth. If you're someone who enjoys working in a creative and innovative work environment, and would like to join our team, please submit your resume and covering letter to: careers@dvelectronics.com or fax us at (905) 264 0502.

We thank all applicants for their interest in our organization, however; only those selected for an interview will be contacted.