



Junior Software Developer/Engineer

At C-CORE, we are committed to investing in people and creating a dynamic and rewarding employment experience. C-CORE is seeking a **Junior Software Developer/Engineer** to work with its highly skilled team of business professionals, engineers and scientists. This is a **six-month contractual position** with the potential for full-time employment. If you are a self-motivated team player and committed to excellence, this may be your opportunity.

C-CORE conducts R&D and provides research-based advisory services, delivering innovative engineering and technology solutions to national and international clients. Over the past 43 years, we have built a premier team of over 70 dedicated professionals, with a reputation for excellence in Remote Sensing, Ice Engineering, and Geotechnical Engineering. This position is located in our St. John's office.

JUNIOR SOFTWARE DEVELOPER/ENGINEER

An electrical or computer engineering degree, or computer science degree is desired. The successful candidate will have exceptional analysis and problem solving skills, strong interpersonal skills (spoken and written) and the ability to work in a team environment. Knowledge and experience in all phases of software and systems development as well as in the following programming languages and platforms is essential: C, modern C++, and a higher-level interpreted language such as C# or Python. Software/system analysis and design experience and application development experience in the context of overall system design is required.

In addition, the successful applicant having experience/knowledge in the following areas is desirable:

- Windows and Linux application development;
- Numerical computing;
- Multi-threaded computing;
- Hardware interfacing (e.g. cameras, sensors, microcontrollers, digital signal processing platforms); and
- GUI design and development.

Preference would be given to applicants who also have experience/knowledge in the following area:

- .NET programming (C# or F#);

- Algorithms and data structures;
- Database technologies and development;
- Signal and image processing;
- Web development.

Location:

St. John's, Newfoundland

Salary:

C-CORE is committed to investing in people and creating a dynamic, rewarding employment experience by offering competitive salaries.

Apply to:

Qualified applicants should forward their résumé electronically to: careers@c-core.ca. Please quote **Junior Software Developer/Engineer** in your application. For further information, please refer to C-CORE website (www.c-core.ca).

C-CORE thanks all those who apply; however, only those whose skills most closely match the position will be contacted.