



Junior Software Developer (2019-06)

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** to work with its highly skilled team of business professionals, engineers and scientists. 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 world-class 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 Ottawa office.

Duties:

We are seeking a junior software developer to join our Ottawa team and provide software development support to existing projects and ongoing R&D activities.

Qualifications:

The successful candidate will have exceptional analysis and problem-solving skills, strong communication skills (spoken and written) and the ability to work in a team environment. A Bachelor's degree in Computer Science is preferred. Computer and Electrical Engineering graduates will also be considered. Demonstrated experience and knowledge in the following are essential:

- Strong modern C++ programming;
- Strong scripting skills with Python; and
- Strong physics and mathematics background.

Experience and knowledge in the following will be considered strengths:

- MATLAB®;
- Signal processing;
- Machine learning;
- Statistical analysis / working with large data sets;
- Amazon Web Services;
- Geographic information systems; and
- Programming with adherence to coding standards (such as IEEE 12207).

Location:

Ottawa, Ontario

Salary & Benefits:

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

C-CORE offers competitive salaries and benefits, including attractive vacation & leave entitlements, a generous retirement savings plan and medical & dental plans. We also offer numerous opportunities for professional and personal growth.

Apply to:

Qualified applicants should forward their résumé electronically to: careers@c-core.ca. Please quote Junior Software Developer (2019-06) 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.