



Software Developer

At C-CORE, we are committed to investing in people and creating a dynamic and rewarding employment experience. C-CORE is seeking a **Software Developer** to join the LOOKNorth Team. We take all kinds of geospatial data such as satellites, and drones, and algorithmically derive insights from this data for many different markets.

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 45 years, we have built a world-class team of over 95 dedicated professionals, with a reputation for excellence in Remote Sensing, Ice Engineering, and Geotechnical Engineering.

Our team's main role is building a cloud based geospatial solution to:

- 1) Manage large data sets (cataloging, curating, securing)
- 2) Provide data processing and automation workflows
- 3) Create customer data visualization interfaces

This developer will help the core team mature the above feature sets and help productize solutions for customer deployments.

Position may be located in St. John's, NL

SOFTWARE DEVELOPER

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. We are looking for a candidate that is willing to learn and highly adaptable to quickly changing requirements.

We are seeking candidates with demonstrated experience or knowledge in the following areas:

- Building front end web applications using React framework
- Creating scalable python based API's
- Performing analysis on local and web based data
- Workflow automation

Preference will be given to applicants who also have experience/knowledge in the following areas:

- Cloud Native Geospatial
- Python/Jupyter Notebooks

- React
- Security knowledge
- Data workflow orchestration (e.g. Prefect, Airflow)
- Data Science

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. More importantly we offer the opportunity for professional development, higher education and personal growth.

APPLY TO:

Qualified candidates should forward a résumé electronically to: careers@c-core.ca

Please refer to C-CORE website (www.c-core.ca) for additional information.

DEADLINE FOR SUBMISSION:

November 30, 2022

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