Career Possibility: **PROGRAMMER-ANALYST**

Permanent – Full-Time

Telops employs programmer-analysts to design and implement software applications that satify project requirements defined by superiors and follow the established architectural roadmap.

Reporting to the R&D Director, the programmer-analysts at Telops are expected to:

- Design layout plans for software functionalities;
- Be capable of programming in C++ effectively and follow Telops' programming guidelines;
- Create, implement, and use unit tests for isolated code blocks;
- Work with the project manager to confirm that deadlines are attainable;
- Be responsible for informing their supervisor if there is a risk of missing a deadline;
- Generate documentation as needed following established guidelines;
- Contribute to improving the overall work efficiency at Telops.

To be a best fit for this job, you need:

- An undergraduate degree or a college diploma in Software Engineering;
- A strong sense of teamwork;
- An excellent ability to communicate in English and in French, both written and spoken;
- Autonomy, adaptability and flexibility;
- A results-oriented atitude.

Assets:

- Strong understanding of UML modeling and unit tests;
- Strong understanding of digital images and digital image processing;
- Strong understanding of the Genicam standard and of CameraLink.

The programming languages and software used at Telops are the following:

- Visual Studio;
- C++;
- SVN;
- QT;
- Microsoft Office Suite.

To learn more about current job opportunities at Telops, please communicate with Pascal Demers, Administrative Director, at **pascal.demers@telops.com**.