



SOFTWARE DEVELOPER

(Category: Permanent, Full-Time; Location: Chalk River, Ontario)

BTI is a dynamic company with world-renowned expertise in radiation detection, addressing applications in the defence, homeland security, space, industrial, and medical sectors. BTI is seeking a Software Developer to support a range of research and development activities, including product development and product support.

Candidates must meet the following profile:

- Due to security requirements, the candidate must be a Canadian or US citizen, or a permanent resident of Canada, and will be required to provide a criminal record check as a condition of employment.
- A bachelor's or higher-level degree in one of the Physical Sciences, Engineering, or Mathematics from a recognized university.
- Proficiency in C/C++/C#.
- Aptitude for hardware/software troubleshooting.
- Strong configuration management and technical documentation skills.
- Excellent communication skills in English.
- Must integrate effectively with a multi-disciplinary team and thrive in a dynamic, technically-challenging, and deadline-driven environment.

The following skills/traits are considered an asset:

- Experience in hardware interfacing and embedded systems development.
- Experience in system architecture design.
- Experience with configuration management processes and software quality assurance programs.
- Thorough knowledge of Windows operating systems.
- Experience in Linux, embedded Linux, and real-time operating systems.
- Proficiency in Windows and Linux network configuration and management.
- Experience with cluster/node-based computing.
- Experience with other programming languages or Android/iOS app development.
- Aptitude/interest in signal processing and/or electronic design.

Interested candidates must electronically submit a cover letter, résumé, copy of relevant transcripts, and contact information for at least two professional references to:

Bubble Technology Industries
Attn: Human Resources, Ref. .# RD-01-2020-003
31278 Highway 17, P.O. Box 100
Chalk River, Ontario, Canada, K0J 1J0
E-mail: hr@bubbletech.ca

Submission Deadline: March 31, 2020

Only those candidates granted an interview will be contacted. No phone calls please.

Accommodations for candidates with disabilities are available on request.

Visit us on the web at www.bubbletech.ca