



Bubble Technology Industries (BTI) is a dynamic company with world-renowned expertise in the field of radiation detection. We currently have permanent full-time openings for:

SOFTWARE DEVELOPERS (Intermediate/Senior)

Software developers will work in a multi-disciplinary team of scientists and engineers to design, implement and test systems for radiation and explosives detection applications. Projects include defence, security and space research applications as well as commercial and military product development.

Candidates **must** meet the following requirements:

- Computer Science or Engineering degree from a recognized university with at least 3 years of relevant experience OR at least 5 years of work experience in software development.
- Proficiency in C, C++, and C# with thorough knowledge of Windows operating system.
- Experience in hardware interfacing and embedded systems development.
- Aptitude for system-level trouble-shooting.
- Aptitude/interest in physics, math.
- Excellent communication skills in English.
- Must integrate effectively with a multi-disciplinary team and thrive in a dynamic, technically-challenging environment.
- For security clearance eligibility requirements, candidate must be a citizen of Canada, USA, or UK.

The following skills/traits are considered an asset:

- Proficiency in MFC, .NET or Java.
- Experience with configuration management processes and software quality assurance programs.
- Experience in real-time OS.
- Aptitude/interest in signal processing, or electronic design.

Interested candidates should send a cover letter, résumé, copy of relevant transcripts, and contact information for at least two references to:

Bubble Technology Industries
Attn: Human Resources, Ref. #RD-02-2010-001
31278 Highway 17, P.O. Box 100
Chalk River, Ontario, K0J 1J0
Fax: 613-589-2763
E-mail: hr@bubbletech.ca

Only those candidates granted an interview will be contacted. No phone calls please. BTI is an equal opportunity employer.

Visit us on the web at www.bubbletech.ca