

Software Developer

Ocean Sonics Ltd. (www.oceansonics.com) is a growing, innovative, Ocean Technology company that designs and manufactures Smart Hydrophones. We require a **Software Developer** who can understand and enhance the human experiences for our customers through our software tools.

Responsibilities

- Design software for the icListen suite of Smart Hydrophones to enhance the human experience
- Develop graphical presentations of complex data for HMI and Web-based applications
- Manage software projects
- Customer support for software products
- Create and update software product documentation

Requirements

- Bachelor's Degree in Computer Science, Engineering or equivalent
- Minimum 3 years' experience in C++ software in HMI development role
- Proficient in development in Linux, Windows and MAC
- Experience working with and architecting multithread, real-time programs
- Experience with software design methods such as Agile and version control systems (SVN)
- Ability to follow software standards
- Ability to work as part of a team on new and existing software
- Eligible to work in Canada

Related Skills Requirements

- Excellent written and verbal communication skills
- Development experience in an embedded/mobile software environment
- Development experience in HTML/CSS/Java/Python/Bash
- Strong computer skills: MS Office and cloud-based tools
- Entrepreneurial attitude bringing creativity, enthusiasm, and a strategic outlook

Compensation and Benefits Details

- Competitive salary
- Flexible work schedule
- Health plan
- New building expansion to Truro NS in March 2019!

This is an excellent opportunity to bring your energy and problem-solving experience to a dynamic team. If you are interested in this exciting challenge, please forward a copy of your resume and cover letter in pdf format to resumes@oceansonics.com .