Prototype Engineering Intern

AquaAlert Inc.

Job Description:
Are you looking for an exciting opportunity with an early stage company where you can work on the development of innovative, new technologies? Do you want to make an impact on some of the biggest public health issues humanity faces? AquaAlert is looking for an engineering intern to help with the development of the company’s initial prototype, which is designed to detect lead in drinking water.

The engineering intern’s primary role will include developing testing and incorporating electrochemical sensors into the new device.

Benefits:
- Experience working with industry leading product managers and researchers on real world solutions
- Critical role on the ground floor of an exciting startup
- Flexible schedule - part time role
- Opportunity to earn equity in addition to wage

Preferred Qualifications:
- Enrolled in a relevant graduate engineering or science program at the University of Washington. Possible exception for highly recommended undergraduate student.
- Experience working in a laboratory environment
- Background in electrochemistry and strong interest in electrochemical sensors and microfluidics
- Familiarity with software programming languages like Matlab, Python, C, etc. a plus
- Thrive in an entrepreneurial environment

To apply please email Kyle Wendel at kyle@aquaalertinc.com.

About:
AquaAlert is an early stage technology company focused on developing a smart device to monitor water safety in one’s home. Similar to a smoke alarm or carbon monoxide detector, AquaAlert is leveraging advancements in sensing and wireless technologies to create a smart device that can detect heavy metals like lead and other contaminants in one’s water in real-time. www.aquaalertinc.com