Prototype Engineering Intern

Safe Water Technologies 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? Safe Water Technologies 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 fabricating a microfluidic device incorporating electrochemical sensors. Additionally, the engineering intern will assist in the initial testing of the prototype.

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
- Flexible compensation - provides equity

Preferred Qualifications:
- Enrolled in a relevant graduate engineering program at the University of Washington. Possible exception for highly recommended undergraduate student.
- Proficient in the operation of required equipment in UWs nanofabrication laboratory
- Strong interest in electrochemical sensors and microfluidics
- Thrive in an entrepreneurial environment

To apply please email Kyle Wendel at wendelkyle@yahoo.com.

About Safe Water Technologies, Inc.:
Safe Water is an early stage technology company focused on developing and commercializing sensing products to help improve water safety. Water contamination is one of the biggest threats to the public’s health; it lurks below the surface and is out of sight and out of mind. There are no easy ways to determine if one’s water is safe to drink. There is a strong need for affordable devices that detect water contaminants—in real-time—just as there is for smoke and carbon monoxide detectors. Safe Water is leveraging advancements in sensing and wireless technologies to create smart water devices for use in the home, school, or business. https://safeewater1.godaddysites.com/