

MINNOWTECH

Environmental/Aquaculture Field Technician

Kaua'i, HI – International travel

Help us solve a \$20 billion/year problem.

That's how much shrimp farmers spend feeding their shrimp each year. More precisely, it is how much farmers guess that their shrimp need to eat. They guess because shrimp grow in turbid waters, so farmers have no idea how many shrimp are being fed. We are going to take the guess work out of feeding by supplying farmers with low cost sonar arrays powered by algorithms developed by Dr. Suzan Shahrestani, an expert in the use of imaging systems in fisheries science and the co-founder of Minnowtech.

We're well financed, have a great network into shrimp farms around the world, are supported by a team of sonar and aquaculture experts, and seasoned entrepreneurs. We now need to expand our team of passionate people who aren't afraid to get their hands dirty.

Minnowtech has facilities in Hawaii, and you can count on a traveling to shrimp farms in other parts of the world including LATAM and SEA for 50-75% of your time so you will need to have a passport and no restrictions on your ability to visit countries in equatorial climates.

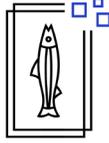
We're ready to hire today but if you need a few weeks to tie up loose ends with your current employer then we'll work with you on that.

Minnowtech is a portfolio company of Early Charm Ventures, LLC. Early Charm is a Startup Studio founded in 2012 in the Charm City (Baltimore) that converts science to business. We specialize in taking brilliant scientific discoveries made at universities and turning them into companies focused on growth. We don't chase quick exits. We build companies that create sustainable value.

Application Information

Send details of your experiences to
Kelli Booth, Principal, kelli.booth@earlycharm.com





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Environmental/Aquaculture Field Technician

Minimum Qualifications

- Bachelor's degree in aquaculture, environmental, science, or ecology-related fields
- 0-5 years of related professional experience
- Valid driver license and clean driving record
- Strong communication skills; effective technical writing and verbal communication abilities
- Experience with Windows-based software applications (e.g. Word, Excel, Outlook, etc.) is required

Preferred Qualifications

- Experience in aquaculture, environmental consulting, or related experience preferred.
- Hands on electrical or mechanical skill, and competence around non-expertise (for example, electrical expertise with a mechanical competence, or vice-versa)

Responsibilities

- Coordinate and collect samples on-site through operation of company equipment.
- Operate technical equipment in accordance with policies and procedures.
- Perform tests and rounds and analyze the data to ensure proper functioning and operating parameters of equipment.
- Responsible for maintenance of technical equipment and facilities
- Perform preventive maintenance on all equipment to ensure efficient operation of all systems.
- Provides technical expertise and assistance.
- Compile and produce sound and well-organized technical documents using a variety of computer software
- Abide by the project schedule and coordinate travel plans, vehicle and equipment needs, and multi-party collaboration in a timely and efficient manner
- This position requires a flexible schedule and the ability to mobilize to project locations and perform work during all weather conditions

Candidate must be able to walk around project sites and must be physically able to carry up to 50 pounds of equipment during field work. Field activities take place in a variety of weather conditions and can occur in remote locations and include areas of uneven terrain. Field work requiring overnight travel may be required. The work environment will consist of a mix of office and field work, with some field work requiring overnight stays. Travel requirements may include day-long projects that do not require overnight stays to multi-day field projects that do require overnight stays. Work locations may include urban and rural areas and be occur in any season and in any weather.