

Mechanical Engineer

Spectrum Aquatics is looking for a full-time engineer or product development specialist who is passionate about quality and innovation to join our team. Candidates from all industries and even those that are just starting their careers are welcome to apply. We want to find someone who will be passionate about the big and small details alike and who will strive for excellence. This position will be based out of our Missoula, MT office.

Your Daily Duties and Responsibilities will Include:

- Read and interpret blueprints, technical drawings, schematics, and computer-generated reports
- Assist drafters in developing the structural design of products, using drafting tools or computer-assisted design/drafting equipment and software
- Drive product development projects to completion.
- Confirms system and product capabilities by designing feasibility and testing methods, testing properties.
- Assures system and product quality by designing testing methods; testing finished- product and system capabilities; confirming fabrication, assembly, and installation processes.
- Provides engineering information by answering questions and requests.
- Maintains product and company reputation by complying with government regulations.
- Contributes to team effort by accomplishing related results as needed.
- Other duties may be assigned by Manager.

Education and/or Experience

Bachelor of Science Mechanical Engineering Preferred

Computer Skills

Demonstrated proficiency with Microsoft Office Access, Word, PowerPoint, and Outlook. Excellent Microsoft Office Excel skills are required.

- Design Skills
- Experience In Product Development and Testing
- Presenting Technical Information
- Conceptual Skills
- Quality Focus
- Control Engineering
- Parametric Modeling Software Proficiency (Solidworks Preferred)
- Requirements Analysis

Perks & Benefits

- Casual work environment (including attire!) with a fun company culture.
- Regular Monday – Friday hours.
- Regular employee events during work like BBQs, popcorn in the afternoons (yes, we have a popcorn machine), pizza days, birthday celebrations, and more!
- Management has an open-door policy.
- We embrace constant improvement and strive to always find a better, faster way to do things.

- Awesome health benefits (and we help you pay for most of them) –
 - Health insurance
 - Dental insurance
 - Vision insurance (employee paid)
 - Short term disability
 - Long term disability (employee paid)
 - Life insurance
 - Flexible spending accounting (employee paid)
 - Dependent care spending account (employee paid)
- 401k match of up to 4% with immediate vesting.
- Employee discounts on Verizon and Sprint cell phone plans.

PlayCore is an Equal Opportunity/Affirmative Action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability, or protected veteran status.