



## **SYSTEMS/SOFTWARE DEVELOPMENT ENGINEER**

Want to be involved in the next huge user interactive experience? Want to create it? Join a new product team, part of the beamz Interactive group that's responsible for creating a completely new way for mainstream users to experience the joys of creating and playing music through a laser-based interface.

Our team is building the software, firmware and hardware support for all of this. We're a small, entrepreneurial team working together to get things done very quickly in an agile environment. If you want to work in a space where you'll get all the responsibility you can swallow, and run as fast as you can, this team is for you.

A systems/software development role on our team has a lot to offer. We equally value all our product development disciplines – dev, test, PM, and content production. We've got a lot of challenging problems to solve, and interesting software and firmware to design.

A successful candidate should have solid skills in design and development; ability to work independently and own the design of individual features; Strong cross-functional interaction skills; Excellent programming, problem solving & debugging skills with experience in C/C++ and C#.

Preference will be given to candidates with experience with driver development and embedded USB firmware, including some advanced experience working with electronic music software -- both MIDI and audio as well.

A BS degree in Computer Science or a related field with 3+ years of industry experience is strongly preferred.

Candidates should be able to demonstrate the ability to break down a large task into smaller manageable subsets. They should also be able to take on ambiguous problems, defining them clearly, develop a strategy to deal with the defined problem(s) and solve them. The candidate needs to be able to function in an independent manner and manage several deliverables at the same time. And of course, a passion for music is required.

Salary is commensurate with experience.

If this sounds like a perfect fit, please submit your resume to [hr@thebeamz.com](mailto:hr@thebeamz.com) as a plain text, Word, or PDF attachment.

beamz Interactive is an equal opportunity employer.