Firmware engineer for Internet-of-Things platform

Role

Architect a robust and flexible IoT firmware

Integrates sensors, camera and instrument control

Collaborate with top-notch designers, hardware engineers and web-developers

Impact

\$50B/yr

spent to discover medicines

13M

researchers globally

Harvard, MIT, MGH and many top companies will use our technology

Opportunity

Generous equity, salary

Our firm is funded by prominent entrepreneurs and VCs from Boston and San Francisco

TetraScience (<u>www.tetrascience.com</u>) is an Internet-of-Things (IoT) platform for research & development based in Cambridge, MA.

Job Description:

We are looking to hire a **firmware engineer** to architect a robust and flexible firmware for aggregating and analyzing data streams from sensors, video feeds and hardware controls. In this role, you'll work with the hardware and software team to develop a reliable and flexible Internet of Things infrastructure for lab instruments and mission-critical data. This is a unique opportunity to invent a widely applicable IoT infrastructure to expedite scientific discovery. You will have the freedom to be innovative and creative, and your work will help empower the next generation of scientists.

Qualifications

- NodeJS
- Linux

Location

Must be based in the Boston area to work in person.

If you are interested, please email your CV to Spin at: jobs@tetrascience.com