Summer Internship Program - 2016

Axiom Data Science is recruiting to fill multiple summer internship positions. The positions will be on-site at one of our offices in Wickford, RI or Anchorage, AK (your choice). These positions will be involved in a variety of data management and software engineering projects. Candidates can expect to learn techniques for managing large scale environmental based datasets (e.g. ocean conditions though time), scalable hardware and modern software principles, and will be exposed to the business side of software consulting.

More specifically, the selected candidates will learn Axiom's current technology stack:

- Linux (Debian)
- Docker
- Backend-services/middleware (Python/Java)
- Frontend-clients (Backbone/Marionette)
- Two physical data centers: Portland, OR and Providence, RI

Preferred Qualifications:

- Working towards a Bachelor's Degree in computer science, ocean engineering, or the ecological, oceanographic and biological sciences. All degrees are welcome to apply.
- Demonstrated knowledge of intermediate-level computer programming and/or scripting through sample projects; personal and/or completed while working towards your degree.
 Programming language is not important, but preference will be given to those with prior knowledge of any aspect of Axiom's current technology stack.
- Excellent written and verbal communication skills, especially regarding technical information
- General knowledge of computer hardware
- Self motivated, independent, and flexible

Compensation:

16-32 hours per week at \$20/hour

To apply, send your resume to <u>kyle@axiomdatascience.com</u> and include a short paragraph in the body of the email about why you would like to work at Axiom.