Job Opening: Bioinformatics Consultant

Diamond Age Data Science (www.diamondage.com) helps fast-moving biotech and small pharmaceutical companies in the Boston area make the best use of their data by building robust informatics systems and analyzing complex biological datasets. Clients can take advantage of a wide range of services. For fledgling companies, Diamond Age can function as a one-stop bioinformatics department, helping to answer both scientific and strategic questions (e.g., how to precisely identify mechanisms of action, where and how to store large/complex datasets, build vs. buy). For more mature companies, Diamond Age provides targeted bioinformatics services designed to fit into existing scientific strategies, with special expertise in transcriptional profiling and pathway analysis.

Diamond Age is hiring. We're looking for experienced computational biologists, whether formally trained in a MS or PhD Bioinformatics program or informally trained by extensive experience doing computational science and engineering. We offer a flexible work schedule, exciting scientific and engineering projects, and a work environment of respect and mutual support.

We're open to remote work. You'll be expected to participate in teleconferences and attend virtual meetings on a schedule compatible with the Eastern US time zone.

Requirements:

- PhD or MS in a scientific field, such as Bioinformatics, Biology, Chemistry, Math or Physics
- If no degree in bioinformatics / computational biology / systems biology, then extensive on-the-job experience in one of those fields
- R or Python programming experience and experience with reproducible research
- Excellent scientific communication and interpersonal skills, both verbal and written
- Experience with one or more of the following: NGS pipeline building, transcriptional profiling analysis for drug discovery, statistical modeling, human genetics and GWAS, variant analysis, cancer genomics
- Software development skills: version control, code documentation, software development cycle
- Authorization to work in the US

Applications and inquiry should be emailed to: Eleanor Howe, Founder and CEO of Diamond Age Data Science, eleanor@diamondage.com