

Pyxis Diagnostics is a young startup company in the field of cancer diagnostics, and precision medicine.

We are looking for an experienced R developer, with a background in biology, for (1) processing next-generation sequencing (NGS) and other biological data using R; and (2) visualization with circlize chord plots (more commonly known as circos plots). This will require extensive customization of circlize.

General requirements:

- Familiarity with basic biology (some knowledge in NGS is desirable)
- Understanding data normalization
- Write clear, efficient, and fully-commented code
- Work closely in collaboration with the company's Head of Bioinformatics
- Ability to communicate clearly and in a timely manner
- Willingness to sign an NDA

Project duration:

- Minimum of one to two months on an hourly basis, with an option to extend.

Please contact aviv@pyxisdx.com for more details.