NextGen Technologist

GeneDx, a CLIA-certified diagnostics laboratory located in Gaithersburg, MD, that provides molecular diagnosis for rare genetic diseases is recruiting for a NextGen Technologist. This individual will work as part of a team performing Next Generation sequencing.

Responsibilities include:
- Library preparation for NextGen sequencing (including the use of RainDance Thunderstorm instruments)
- Set up NextGen sequencing runs on Illumina HiSeq Sequencers
- Manual and robotic PCR set up
- qPCR set up
- Use of robotic systems for various applications
- Strict compliance of basic protocols for laboratory procedures
- Perform all quality checks associated with laboratory procedures
- Diligently and accurately records work and reports results to team leads, supervisors and test managers, as necessary
- Performs weekly assigned lab jobs e.g. maintaining inventory, equipment maintenance, data entry, etc.
- Functions as a member of a laboratory team, at supervisor’s discretion.

The position requires the knowledge and skills normally acquired through completion of the Bachelor of Science degree in Molecular Biology, Biochemistry, Genetics, or related field with up to one year of relevant experience. Attention to detail and accuracy is critical, as is the ability to work in a team environment.

If interested, please send resume and cover letter by email to Gdxhr@genedx.com. Please indicate the position for which you are applying in the subject line. You will be required to provide a copy of your transcript if contacted for an interview and before an offer is made. No telephone calls please! EOE