## **Bioinformatic Scientist**

Covariance Biosciences, LLC dba Agriplex Genomics seeks to employ a Bioinformatic Scientist at its Cleveland, Ohio facility. To apply, email your resume to <a href="mailto:apg-hr@agriplexgenomics.com">apg-hr@agriplexgenomics.com</a>.

## Key Job Responsibilities:

- Participates and collaborates in bioinformatics research projects by designing, developing and implementing data processing workflows related to genomics, genetics, and evolutionary biology.
- Designs and aids Software Engineering and Bio Science teams in the development and implementation of statistical and analytical solutions by developing mathematical modesl and algorithm design.
- Ensures the highest quality of product releases, data analysis, mining processes, and data integrity.
- Implements, optimizes, and maintains next-generation sequencing analysis and annotation pipelines.
- Leads and coordinates the interpretation of research data analysis. Generates reports and scientific publications and presents project findings.

Send resume to apg-hr@agriplexgenomics.com