



Company Description: Crescendo Bioscience is a venture-funded molecular diagnostics company developing tools for characterizing and managing diseases in the field of rheumatology, including rheumatoid arthritis. The company applies a comprehensive suite of molecular profiling technologies to discover biomarkers and develop diagnostics that help physicians with the diagnosis, prognosis and treatment of disease.

Position: Clinical Programmer/Data Analyst

Overview: We are seeking a Clinical Programmer/Data Analyst who will manage data collection for multiple clinical studies. This includes database configuration and testing for implementation of studies, data review, scripting, trend identification and analysis, report generation, and documentation.

Principal Responsibilities

- Lead database configuration and programming activities in support of Clinical protocols
- Provide input to Clinical team on technical considerations during clinical trial design
- Develop systems for collecting and organizing clinical study data
- Build and test study databases
- Develop standard and ad-hoc reports
- Develop software tools and scripts to access and integrate data from diverse systems
- Support validation and documentation of Clinical software
- Recommend and initiate systems to improve quality and efficiency

Requirements

- BA /BS or higher in a technical or scientific discipline.
- 3+ years related technical experience in the pharmaceutical or biotechnology industry.
- Strong systems background with experience in planning, implementing, and maintaining new clinical database systems.
- Software development experience and fluency in one or more programming languages.

Desired

- Experience with FDA, CLIA, or related regulatory environments
- Proficiency in object-oriented programming languages including Java or Python
- Familiarity with OpenClinica, Oracle Clinical or similar systems for managing clinical data