



ChromoLogic

ABOUT US

Our mission is to incubate and commercialize disruptive solutions in medical, aerospace and security markets. At ChromoLogic, we bring together the brightest minds from every engineering and scientific discipline.

WHY CHROMOLOGIC?

- Mentorship
- Creative Freedom
- Work with Various Technologies
- Opportunity to Work with a Diverse Team of Scientists, Developers, Engineers, etc.
- Opportunity to Work On Meaningful & Exciting Projects



WE ARE HIRING!

Senior Scientist - Bioinformatics

- ✓ Are you a Scientist interested in working on multiple cutting-edge biomedical research and development programs?
- ✓ Do you have experience developing pipelines for analysis of NGS data, machine learning and Bayesian statistical methods?
- ✓ Do you enjoy working autonomously in the design and execution of experiments?
- ✓ Are you self-motivated and organized and enjoy a fast-paced interdisciplinary environment?
- ✓ Are you willing to add your skills to the diverse skill set to those of our gifted and talented team?

Job Duties:

- Support research and development efforts for nucleic acid biomarker identification
- Work closely with experimental scientists, lead end-to-end studies from hypotheses and experimental design, to analysis plans, implementation and pipelining, to methods assessment and result reporting or publication
- Collaborate with internal and external teams to advance current research portfolio
- Prepare technical documents, such as publications, proposals, SOPs, and reports

Additional Information:

All your information will be kept confidential according to EEO guidelines. Please email us your CV/resume to: careers@chromologic.com.

Qualifications:

- A Ph.D. in computational biology, biostatistics, statistics or related fields
- 2-3 years of postdoctoral or industrial experience preferred
- Demonstrated ability to work independently and lead others in designing and developing experiments, and analyzing and interpreting data
- Proficiency in Python, R, or similar programming languages
- Demonstrated ability to perform collaborative research in an interdisciplinary team environment
- Excellent written and oral scientific communication skills
- US Citizen or US Permanent Resident due to government contract requirements
- COVID-19 vaccine required

Benefits:

- Flexible Salary Program (bonus)
- Unique health benefits program
- Give Back & Get Back: Volunteer 4 hours of your time to the community and receive one full day off
- Paid company, vacation, and sick days
- 401k options

SAVING LIVES AND MAKING THE WORLD SECURE



CONTACT US - www.chromologic.com/careers
1225 S. Shamrock Ave. Monrovia, CA 91016 626.381.9974 EXT 138
careers@chromologic.com