



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!

OPTICAL SCIENTIST

ChromoLogic is in search of team members who share a passion for contributing to meaningful projects that have a positive impact in the world. Our mission is to incubate and commercialize disruptive solutions in the medical, aerospace and security markets. The ChromoLogic team is dedicated to this mission because of a shared belief in the life-saving and life-transforming capabilities of our technologies.

- ✓ Do you want to direct your own research and solve new challenging problems?
- ✓ Are you an optical scientist with experience with building optical setups, interferometry and image analysis?
- ✓ Do you want to lead a team of scientists and engineers to develop innovative optical devices?
- ✓ Do you have a well-developed toolkit of optical simulation, troubleshooting and design skills?
- ✓ Are you interested in working cross-functionally with a talented team of Scientists, Engineers and Managers on multiple cutting-edge projects?

Job Description:

- Lead as well as collaboratively participate in ongoing programs for the development of novel biomedical tools in areas such as biosensor development, ultra-sensitive detection of biomolecules and microfluidics
- Collaborate with internal and external teams to advance current research portfolio
- Prepare technical documents, such as publications, proposals, SOPs, and reports
- Lead the development, assembly and testing for opto-mechanical instruments

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
- Company paid holidays, vacation, and sick days
- 401k options

Qualifications:

- A PhD in Biomedical Engineering, Bioengineering, Physics, Optical Sciences, Electrical Engineering or other related fields
- 1-3+ 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
- Proficient with Zemax
- Demonstrated ability to perform collaborative research in an interdisciplinary team environment
- Excellent written and oral scientific communication skills
- Government contracts require the applicant to be a US Citizen or US Permanent Resident
- COVID-19 vaccine required

Additional Information:

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

careers@chromologic.com

SAVING LIVES AND MAKING THE WORLD SECURE



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