



## 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!

## MECHANICAL ENGINEER

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.

### Job Description:

- Design mechanical hardware and electro-mechanical system
- Experience with optomechanical systems and precision engineering
- Analysis of thermodynamics and heat transfer
- Fabricate and assemble mechanical hardware using in-house capabilities and
- External vendors and CMOs
- As part of design and documentation, generate 3D CAD drawings and 2D
- Engineering drawings using SolidWorks.
- Work with QA to ensure high-quality mechanical subsystems for prototypes and products.
- Understand how to prioritize tasks based on a product roadmap and drive

### 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:

- BS/MS degree in Mechanical Engineering.
- 4 – 6+ years of relevant experience.
- Excellent collaboration, interpersonal, and communication skills to clearly articulate ideas, problems, and solutions.
- Good technical communication skills, written and verbal.
- Proficiency in SolidWorks.
- Good mechanical engineering fundamentals and experience in analysis of mechanical systems components.
- Technical knowledge/understanding of optical imaging and instrumentation preferred.
- US Citizen or US Permanent Resident due to government contract requirements.

### Additional Information:

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

[careers@chromologic.com](mailto:careers@chromologic.com)

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SAVING LIVES AND MAKING THE WORLD SECURE



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