

Application Open: February 1, 2024

Application Close: March 1, 2024

Job Title: Research Scientist

Company: Ora Biomedical, Inc.

Location: Tukwila, WA

Job Type: Full-time

About Us: Ora Biomedical, Inc. is a longevity biotechnology company dedicated to revolutionizing healthy lifespan by targeting aging. Located in South Seattle, we use robotics and AI to perform large-scale, high-throughput longevity drug discovery and development. We are passionate, hard-working biomedical researchers and are looking for a motivated Research Scientist to join our dynamic team as we discover revolutionary longevity interventions that broadly fight chronic illness and maximize healthy life.

Job Description: As a Research Scientist at Ora Biomedical, Inc., you will play a pivotal role in our research and development projects. You will be at the heart of groundbreaking discoveries and work with a team of passionate scientists and researchers. This position offers an exciting opportunity for individuals who thrive in a fast-paced, entrepreneurial environment and are eager to make a significant impact in the longevity biotechnology field.

Key Responsibilities:

- Support the Director of Invertebrate Research by designing and executing experiments using the WormBot-AI robotics platform.
- Analyze experimental data and contribute to the strategic direction of research projects.
- Stay informed of the scientific literature and emerging technologies relevant to our research areas.
- Lead drafting of research publications and contribute to patent applications and grant proposals.
- Mentor and provide guidance to junior team members.
- Maintain a safe and organized laboratory environment, adhering to safety protocols.
- Adapt to evolving project priorities and timelines in a dynamic startup atmosphere.

Required Qualifications:

- Advanced degree (master's or PhD) in a relevant scientific field (e.g., Molecular Biology, Biochemistry, Genetics, Biotechnology, or related).
 - Demonstrated experience in experimental design, data analysis, and scientific research utilizing *C. elegans*.
 - Proficiency in R, Matlab, Python or similar scientific software.
 - Exceptional problem-solving skills and a creative approach to scientific challenges.
 - Strong communication and teamwork skills.
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- Demonstrated ability to work independently and effectively manage multiple tasks.
 - Enthusiasm for science and a passion for translating scientific breakthroughs into practical applications.

Preferred Qualifications:

- Previous experience with Linux based operating systems.
- Proficiency in a wide range of molecular biology techniques.
- Mammalian research experience, evidenced by research publications.
- Experience writing successful grant applications.

Benefits:

- Robust employee equity options.
- Health, dental, and vision insurance plans.
- Retirement savings plan (401k).
- Opportunity to lead groundbreaking research with a dedicated and passionate team.
- Opportunities for professional development and training.
- Collaborative and innovative startup culture.
- Paid time off and holidays.

How to Apply Interested candidates are invited to submit their resume and a cover letter detailing their interest in the position to mitchell@orabiomedical.com. Please include "Research Scientist Application" in the subject line of your email.

Ora Biomedical, Inc. is an equal opportunity employer. We are growing an inclusive community that values and celebrates the rich diversity that is the Human experience. We encourage candidates from diverse backgrounds to apply.

Join our team and help us change the World through longevity therapeutics!
