

Intern Data Scientist 6 months

Apply: jobs@kiro.bio

Location: Paris

Starting date: Early 2026

Requirements: Master's degree (M2) or final year of engineering school in a scientific field



Founded in 2019, Kiro is the first Al-powered digital health platform for clinical biology in Europe. We develop new approaches to medical biology using medical-grade artificial intelligence and cloud technology, leveraging laboratory results to improve patient outcomes. Most people find laboratory test results, such as blood tests, difficult to understand and act upon. Using artificial intelligence, we have created a platform that makes medical biology clearer, more tailored, actionable, and relevant to both patients and healthcare professionals. Our solution, developed with leading laboratories, hospitals, and physicians, is already being used by millions of people.

No team before us has benefited from a large enough, well-enough annotated database, and cutting-edge models to help at the same time patients, clinicians, and biologists on interpretation, diagnosis, and predictive medicine.

If well understood and structured, medical biology can drive a deeper understanding of disease outcomes and patient health, helping to better diagnose and anticipate diseases. We believe this fundamentally holds the key to true precision medicine. We built Kiro to make this happen.

→ INTERNSHIP PROJECTS

As a Data Science Intern, you will work on cutting-edge AI research projects at the intersection of healthcare and machine learning. Your project will be defined collaboratively based on your skills and interests, as well as our team's current priorities in advancing healthcare AI.

What you'll work on:

- Design and implement state-of-the-art deep learning architectures for complex healthcare applications
- Explore multimodal AI approaches combining vision and language models
- Advance GenAl systems leveraging the latest large language models
- Investigate cutting-edge retrieval techniques
- Develop robust evaluation frameworks and uncertainty quantification methods
- Work with agentic AI systems and advanced reasoning pipelines
- Design novel evaluation protocols that balance performance, safety, and clinical relevance
- Benchmark and compare performance across different model architectures (both closed-source and open-source)

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We're looking for candidates with:

Required:

- Master's degree (M2) or final year of engineering school in Machine Learning, Computer Science, Mathematics, Physics, or related field
- Strong foundation in machine learning, deep learning, and statistics
- Proficiency in Python and experience with ML frameworks (PyTorch or TensorFlow)
- Experience with scikit-learn, DGL, Transformers, or similar libraries
- Familiarity with version control systems (Git)
- Ability to read and implement research papers
- Strong analytical and problem-solving skills
- Professional working proficiency in French and English.
- Team spirit and eagerness to learn

Nice-to-have:

- Experience with NLP, LLMs, or graph neural networks
- Familiarity with healthcare/MedTech domains

***WHAT WE OFFER**

By joining Kiro, you will have the opportunity to:

- Work in a dynamic and ambitious start-up on a mission to transform healthcare 🙌
- Join a recognized, multi award-winning start-up, in a critical role 🌟
- Gain experience on a unique product allying digital health, data management and artificial intelligence for medicine.
- Be part of a diverse team that care about each other 🤝
- Be at the heart of France's most dynamic startup ecosystem.
- Icing on the cake: Swile lunch card, offices designed for both focus and moments of fun, and much more
- Potential for future employment opportunities

HOW TO APPLY

Send your application to jobs@kiro.bio with:

Your CV

A brief cover letter explaining your motivation and relevant experience

More information about us: www.kiro.bio

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