

Senior Software Engineer CDI

Apply: jobs@kiro.bio

Location: Paris, remote optional

Starting date: As soon as possible

Required experience: 6 years +



KIRO'S MISSION

Kiro is the first digital health platform for clinical biology in Europe, powered by medical-grade Artificial Intelligence.

Laboratory test results (such as blood or PCR tests) remain hardly understandable and actionable for most people. Yet, we believe clinical biology contains a source of information that is way beyond what we already measure. Working closely with clinical biologists, doctors, and medical experts, and relying on the alliance of software engineering and machine & deep learning technologies, we have built a new approach to medical biology that is more understandable, personalized, and relevant for the sake of patients.

In less than two years, Kiro has partnered with laboratories, hospitals, and clinics accounting for more than 230 sites in France and representing 7 million patients a year. If well used, medical biology can drive an increased understanding of disease outcomes and patients' health to better diagnose and anticipate diseases. We believe this fundamentally holds the key towards true precision medicine. We have built Kiro to make this happen.



YOUR ROLE & RESPONSIBILITIES

To support our growth, we are looking for talented and passionate team members strongly willing to build the future of health with us. As a Senior Software Engineer in the company, you will work in close relationships with Kiro's Head of Software Engineering and other team leads. In an environment where technology and digital haven't played all their cards yet, your mission will have a great impact on Kiro's success. Your role and responsibilities will be:

- Actively participate to the full development cycle of our cloud-based platform: design, development, tests, deployment, monitoring, alerting and support
- Design and deploy efficient infrastructures, supporting our AI algorithms
- Work on platform cybersecurity and personal data protection and treatment
- Participate to recruitments of future software engineers, as well as mentor and train young team members
- Be involved in designing and driving processes and good practices
- Work with people with different roles and backgrounds (Data Science, Product, Business...)

OUR TECH STACK

The languages we speak:

- Front: ReactJS, Redux, Typescript
- Back: Python, Django, MySQL, Pub/Sub, Redis...
- Ops: Google Cloud Platform, Docker, Kubernetes

OUR NEXT EXPLORER PROFILE

Some of the main characteristics we're looking for:

- You have at least 6 years of experience in software engineering and/or software development, ideally in renowned startups or companies, and have already worked on large-scale projects
- Any experience with cybersecurity and/or infrastructure is a real plus
- You can work autonomously and manage projects, with strong interpersonal and analytical skills
- You adapt quickly to new environments and challenges. You are willing to take initiatives and strive to continuously improve yourself
- You are willing to support other software engineers in their work and progress
- You are fluent in French and English

WORKING ENVIRONMENT & ADVANTAGES

By joining Kiro, you will have the opportunity to:

- Work within a young and dynamic team willing to transform healthcare with a positive impact at scale. We aim at improving the lives of millions of patients, and that's why we wake up every morning 🙌
- Join a recognized, multi award-winning startup, where your position will be key for the company's success. We are trustful team players and frame our work environment as the best means to make lasting contributions.
- Gain experience on a unique product allying digital health, data management and artificial intelligence for medicine.
- Be at the heart of France's most dynamic startup ecosystem.
- Icing on the cake: attractive package, Alan health insurance plan, Swile lunch card and much more 🎉

Do you have what it takes?

Send your CV at jobs@kiro.bio

More information about us on www.kiro.bio