

Aíma is Hiring its first Data Scientist

Aíma, an early-stage startup in the field of cancer diagnostics and located in Grenoble, is looking for its first Data Scientist to join the founding team.

The company is developing innovative diagnostic solutions at the intersection of artificial intelligence and DNA sequencing. This is a unique opportunity to contribute to the design and deployment of a solution with real-world clinical impact.

Start date: September 2025

Contract type: Permanent (CDI) or open to freelance

Key responsibilities:

- Analyze real-world clinical genomic datasets to build a cancer detection model
- Implement and maintain AI pipelines in a cloud environment (e.g., AWS, GCP)
- Collaborate on building a robust MLOps infrastructure, including CI/CD, model versioning and monitoring
- Develop and maintain Python code for data processing, and model training
- Contribute to the automation of model deployment and scaling using technologies such as Docker and Kubernetes

Ideal profile:

- Strong background in data science, machine learning
- Some experience in bioinformatics is a plus but it is not mandatory
- Experience with cloud platforms and containerized environments
- Familiarity with MLOps practices and tools for cloud deployment
- Interest in working in a fast-paced, early-stage startup environment
- Passion for improving patient outcomes through technology

📌 Please note: Aíma is not seeking contact from recruiters or headhunters at this time.

To apply or learn more, feel free to reach out via michael.blum@aima-diagnostics.com