

## Artificial Intelligence Internships

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Apply on [LinkedIn](#) or send your candidature to: [contact@tribun.health](mailto:contact@tribun.health)

We are on a mission to end cancer as a deadly disease...Tribun Health, a cutting-edge technology company has helped shape the future of cancer diagnostics by developing groundbreaking digital solutions for pathology.

We pioneered advanced AI technology to automatically extract relevant data from pathology slides, accelerate and improve image quantification for diagnostics, prognosis, and biomarker analysis. Today we are meeting many ambitious challenges to deliver solutions that have the potential to radically transform the way the cancer is diagnosed to offer a personalized treatment.

As a global leader, we are driven by developing the most valuable experiences for our customers (public hospitals and private companies around the world) and creating the best work environment for our team members. Customer satisfaction, innovation, patient impact and teamwork are at the core of our success. In this regard, Tribun Health has won the prestigious customer experience award "Best in KLAS" for Digital Pathology for 2022.

Tribun Health has a proven track record in digital health transformation and is growing very fast thanks also to its values. In order to participate in our major demanding projects, we offer 3 internships. Under the responsibility of the VP AI & Computer Vision, your missions are:

- Scientific watch on machine and deep learning algorithms in medical imaging.
- Study and analysis of available data in order to meet customer needs.
- Develop machine/deep learning algorithms for cell/tissue recognition in histopathology images.
- Participate in the integration of the algorithmic solution into the product.
- Communicate results and methodology with the data science team and customers.
- Writing technical documents and scientific publications.

For these internships we are looking for:

- Knowledge of machine and deep learning algorithms (supervised/unsupervised) and image filtering, deconvolution, segmentation algorithms.
- Knowledge of ML scripting tools (python, matlab, tensorflow, keras, ...) and object-oriented tools such as java.
- Ability to analyze and synthesize

- Have rigor and autonomy
- Fluent English

We are sensitive to the following training:

- Engineering school/Master's degree/Doctorate with specialization in applied mathematics/data analysis/image processing

You can expect:

- The opportunity to work with an international team with a high technical and scientific level.
- A start-up way of working.
- Hybrid work (2 days of remote/week)
- Office located at the bottom of the Eiffel Tower 😊

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