

Internship Offer: Artificial Intelligence (Unpaid, but possible benefit)

Location: Remote **Duration:** 3 months

Start date: As soon as hired; applications are accepted until July 1, 2025.

<u>Thorus AI</u> is an innovative company specializing in artificial intelligence services and training. We support organizations in their digital transformation by developing customized AI solutions, while also preparing the next generation of engineers and decision-makers for emerging technologies.

Our dual mission is to unlock the value of data to create real-world impact and to equip future innovators with the key skills needed to drive tomorrow's breakthroughs.

As part of our mission to provide solid training to the next generation of engineers and decision-makers, we are looking for **three motivated AI interns** to contribute to our training projects.

Your Missions

Under the supervision of an AI engineer, you will:

- Contribute to the development of training programs.
- Participate in the design and development of machine learning or deep learning models.
- Collect, clean, and analyze data from various sources.
- Conduct experiments, test algorithms, and compare their performance.
- Write technical documentation on the work carried out.

Profile Sought

- Minimum education level: 3rd year of engineering school or equivalent.
- Strong proficiency in Python and common libraries (PyTorch, NumPy, pandas, TensorFlow, or scikit-learn), as well as GitHub usage.
- Analytical mindset, autonomy, and a passion for research and innovation.
- Previous experience on an AI project is a plus.

Conditions

- Unpaid internship (mandatory internship agreement required).
- Full-time or part-time depending on availability.
- Supportive environment, personalized mentorship, and access to our internal resources.

Application

We invite you to prepare a PowerPoint presentation explaining image classification using the ImageNet dataset. You may rely on the Google Colab code provided here. If selected, you will have a maximum of 20 minutes to deliver this mini-lesson, using your PowerPoint presentation and explaining the code to an audience at the second-year undergraduate level (familiar with Python basics). Feel free to demonstrate originality and autonomy, no additional guidelines will be provided.

Please send your CV, cover letter, and PowerPoint presentation to contact@thorus-ai.com
Best regards, The Thorus AI Team



