



## **Poste : Ingénieur - Computer science in Deep Learning / Computer Vision**

Ce poste est ouvert en priorité à un.e jeune docteur.e

Notre client est un jeune groupe de conseil intégré en stratégie et opérations, alliant innovation technologique et digitale.

Organisation souple, résolution horizontale, horaires adaptable, télétravail, espaces de travail flexibles et inventifs.

Notre politique privilégie l'égalité des chances et la diversité des individus au sein de nos équipes.

### **Job summary :**

You have done your PhD on a specific research topic around object tracking (e.g. detection, and segmentation of video sources), and today, you hold a high level of knowledge and expertise on CNN models.

Your mathematical and computational knowledge and your fluency in python development allow you to select and implement a CNN including TensorFlow, Pytorch, Keras, and then train it under difficult conditions.

If you picture yourself as inventive and you know how to make up for the lack of images by increasing data, using GANs, updating the architecture, or the meta-architecture of your models, aiming for the holy grail of 80%+,


If you have mastered Jupyter notebooks, if you know how to perfect your code and models on the cloud, ideally AWS - EC2, and offer dashboards (e.g. streamlit) for visualizing and interpreting (Grad-CAM) the results and performances obtained, then

**don't hesitate to join us** and level up your career!

We need you for projects where technical challenges will satisfy your thirst for innovation, and where their implementation will be the playground for your imagination.

### **State of mind :**

- You are creative
- You are curious
- You are a team worker

 **Contract :** Full Time

 **Work location :** Toulouse/ Paris

Assignment Nr : 5042/A, please mention it when applying.

To apply, please mail : [contact@phdavenue.com](mailto:contact@phdavenue.com)