Job offer: Junior Data Scientist

We are searching for a full-time Junior Data Scientist with skills in Python programming for a Innotec project, *Selfytest* which aims to digitize colorimetric analysis of biometric samples of water and oil. The candidate should be able to write reusable and clean code and work with foreign code, using version control systems (such as Git).

About the role

You will participate in the creation of an application to capture 2D barcodes with binary and color information corresponding to our color correction technology. You will interact with the group members participating in the Innotec *Selfytest* project, including people from the MIND group and also other companies.

About you

- Data science degree: computer science, mathematics, physics, statistics, etc.
- Experience with Python using the numpy, scipy, pandas and matplotlib stack
- Experience with visualization frameworks such as Jupyter Notebooks, bokeh, plotly, etc.
- Team player, doer and creative thinker

Bonus

- Master in Computer Vision, Data Science, Artificial Intelligence or Photonics
- Experience with Computer Vision libraries such as OpenCV, scikit-image, scikit-learn, etc.
- Experience with REST API solutions, such as Flask, Django, Spring, Express, etc.
- Knowledge of SQL / no-SQL databases, such as MySQL, PostgreSQL, MariaDB, MongoDB, etc.
- Experience in CI/CD, especially with docker-based systems

We offer

- Remote work and flexible working hours
- Starting with a 6 months contract starting from June-September
- Equivalent annual gross salary range: 17.000 €
- To apply for the job send an email to Dr. Cristian Fàbrega (cfabrega@ub.edu) and Ismael Benito (ismael.benito@ub.edu).