

BACK END DEVELOPER

Toulouse, Permanent contract, Full time, Starting date: ASAP

Delair

Delair is a world leader in professional UAVs and data solutions for Industries, Ag, Geospatial and Security. Its solutions revolutionize the way industries work with aerial digital data.

So far with customers in more than 80 countries, Delair's growth and expansion have been phenomenal.

By joining Delair you will do much more than just participate to the development of worldwide industrial drone solutions. You'll help many industrial companies make strategic decisions based on reliable & cost-efficient data.

Imagine a job you can enjoy while having an impact on a brand-new market. You can make a difference every single day as you develop and implement your ideas as part of a brilliant, cutting-edge company!

It is in technical excellence and perpetual innovation process that we recognize ourselves. This is why we encourage innovative ideas and incent our teams to develop their creativity.

As a young, energetic and highly motivated team, we work in a stimulating and pleasant working environment. Dedication and innovation are rewarding and rewarded, giving you a unique opportunity to gain valuable and challenging experience in a rapidly growing business with passionate and easygoing enthusiastic people.

Job description

Our cloud platform ingests large amounts of aerial images as raw material to produce maps, 3D models and business analysis. We work hard to provide our clients with powerful tools to access their data quickly and interact with them in real-time. Help us go further in this task.

Your missions

Maintain or design software to ingest and serve images, rasters vectors, 3D models in fast and efficient manner

The Profile

We are looking for candidates with the following skills and experience:

Oualifications

- MS in computer science or related discipline
- Solid software engineering skills (C++ / Python)
- Experience working with geospatial data
- Experience working on web services
- Excellent debugging and optimization skills



Pluses

- Experience working with GDAL and other OSGEO librairies
- Experience working with PostgreSQL and PostGIS
- Familiarity with front-end display librairies: OpenLayers, Cesium
- Experience working with 3D data (Meshes, Point Clouds)
- Experience with analysis of satellite, aerial, or multispectral imagery is a plus

Mindset

- You're not freaked out by the ambiguity common in a startup.
- You can operate effectively at a fast paced company and embrace change.
- You're a self-starter

