

SENIOR CLOUD OPERATION ENGINEER

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 easy-going 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 .

The role includes developing and facilitating automated resource provisioning and scaling, monitoring & troubleshooting. This is a very hands-on position, highly visible for someone who wants to build and maintain innovative and scalable solutions using the latest open source technologies.

We are looking for an experienced professional to lead this activity on our product.

This will involve developing creative design patterns in managing microservices in the cloud, and help evaluate appropriate software technologies.

Your missions

Responsibilities

- Improve and develop best practices for building scalable, reliable services
- Discuss architecture decisions with architect lead
- Manage a small team to carry out these responsibilities
- Provide leadership and mentor other team members

- Work closely with engineers, product owners and management to understand requirements, define and implement best practices and standards around DevOps and Service Resilience
- Define, implement and document operational processes and procedures, with periodic review for efficiency and improvement
- Measurement, optimization, and tuning of system performance and ensuring that systems will run reliably and are highly available in a 24/7 production environment.
- Build and maintain tools for deployment, monitoring and operations of the infrastructure.

Your profile

- You care about operational efficiency and can embrace a DevOps approach to cloud operations.
- Help us solve thorny problems around performance and fault-tolerance
- Investigate new tools & technologies our team can use to solve problems for the business
- You are open to the idea of working across the stack with a range of technologies, as opposed to wanting to focus on a specific area of engineering.
- You can operate effectively at a fast paced company and embrace change.

Technologies :

- Linux Administration, Shell/ Python
- PostgreSQL, MongoDB, Elastic Stack
- Docker, Consul, Vault
- AWS
- GitlabCI

