

DevSecOps Engineer

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

Delair

Delair is one of the world's most experienced provider of drone-based solutions combining its high performance, long range UAV hardware with sophisticated analytics technology and operational services. We enable enterprises to monitor and digitize their physical assets from the air and turn the collected data into valuable business insights. Our solutions are used globally by customers in industries such as utilities, construction, agriculture, transportation, mining and oil & gas.

By joining Delair, you will participate in what is broadly recognized as the biggest technological paradigm shift of our generation: the digitization of the physical world. The combination of drones, Cloud-based services, AI (Artificial Intelligence) and Machine Learning, makes Delair a pioneer and leader in shaping tomorrow's technology landscape.

It is in technical excellence and perpetual innovation process that we recognize ourselves.

This is why we encourage pioneering 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

We are looking for a DevSecOps Engineer in order to design and implement security solutions but also spread security concept inside our development teams.

You will be part of our DevOps team that facilitates the continuous deployment, automate resource provisioning and scaling, monitor and troubleshoot our platform using the latest open source technologies.

Your missions

- Participate to risk management assessment.
- Ensure adequate security of all environments and resources.
- Build tools and systems to manage security.
- Help implement Security Development Lifecycle in the current development workflow.
- Build a platform to monitor access attempts to the platform.

But also:

- Help maintaining a strong level of robustness, scalability, performance and security of the platform.
- Participate in design and architecture discussions.
- Lead the charge to resolve issues in our production, test and dev environments.
- Work closely with software engineering to deploy and operate our cloud processing pipeline.

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- Build and maintain tools for deployment, monitoring and operations.
- Make application development and deployment easier for the engineering team.
- Ensure backend services, Web and API services are running with adequate provisioning to meet our SLA.

The Profile

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

- Embrace DevOps approach.
- Experience in Public Cloud such as AWS, GCP, Azure.
- Deep understanding of Cloud security controls, containerization, linux system.
- Experience with logging and metrics tooling: Logstash, Fluentd, Prometheus, ElasticSearch and ElasticSearch ML, The Hive.
- Deep understanding of Containers orchestration (Kubernetes, Nomad).
- Coding and Scripting (Python, NodeJS, Go).
- Experience with agile methodology.

We know it would be suspicious for you to master all these technologies but definitely let us know what you used among these things:

- Experience with EBIOS Risk Management.
- Experience in driving effective implementation & adoption of Security Development Lifecycle (SDL) and software maturity model.
- Knowledge of common security threats, such as attack techniques, evasive techniques, and preventative & defensive methods (Blue Team or Red Team).
- Experience in OWASP methodologies.

