

ANDROID DEVELOPER

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.

Your missions

We are looking for a lead Android developer with a passion for technologies to build and improve our drones' control station applications.

The lead Android developer works within the R&D team which designs the Unmanned Aerial Systems (UAS) and associated tools from the ground up, including mechanical design and aerodynamics, onboard systems and sensors, electronic design, embedded software, telecommunications, ground station systems and software, web development and big data.

ROLES AND RESPONSIBILITIES :

- Participate in software development, architecture and coding
- Interface with other engineers in the R&D team working on the rest of the systems

The Profile

QUALIFICATION AND SKILLS :

- Bachelor or Master degree in Computer Science or Engineering with a focus on software
- 5 years of experience in Java/Android software development
- Strong experience in Android SDK, libraries, tools, framework, back-ends
- Experience in pushing software into production, distribution and maintenance
- Experience and knowledge in C++ and/or Qt would be a plus
- Team Player
- Ability to work effectively and cross-functionally both internally and externally