INVOLI

Telecommunication / RF Engineer

INVOLI, Renens

CONTEXT

In a global setting where drone incidents have increased exponentially, there is an urgent need to provide a solution that ensures safe integration of drones into the airspace.

INVOLI develops state-of-the-art technologies to avoid collisions between drones and aircraft, by providing to drone pilots a comprehensive view of the air traffic around their area of operation (including planes, helicopters, parachutes, etc.). The INVOLI solution is based on the deployment of hardware over telecommunication infrastructure and the distribution of reliable air traffic data via internet.

Since its foundation in July 2017, INVOLI has received multiple awards and wide support (notably including Swisscom startup challenge, ESA BIC, Venture kick, Venture Leaders, Venture, W.A. De Vigier, ...) and has deployed its solution in partnership with Swisscom.

Contribute to the exponential growth of INVOLI and join our team!

JOB DESCRIPTION

You will be in charge with the prototyping and development of our electronic hardware and antennas. Also, you will test and validate our products over telecommunication or broadcast infrastructure.

BACKGROUND

Engineer with background in Electronics, Telecommunication, Radio Frequency.

YOUR PROFILE

- Previous experience (3 to 7 years) is required – *applications with too much experience will not be considered*
- Hands-on, with technical knowledge that can be applied on existing products
- Prototyping of antennas and electronic circuits
- Experience with certification
- Can communicate in English and/or French
- Interest in working in the dynamic environment of a startup
- Knowledge of Jira Development Project Tools or equivalent is a plus
- Amateur radio operator or interest in drones/aviation is a plus
- Ability to manage a team or a project is a plus

▶ We look forward to your application! If you are interested, send us a CV and cover letter at hr@involi.com