PRAKTIKUM / TRAINEEPROGRAMM

# Internship Big Data & Predictive Maintenance

Our Reliability & Maintainability department has an opening for an internship for the duration of 3 months. For the development of Big Data and Predictive Maintenance tools, we are looking for a motivated Engineer, who is interested in learning about the use of Big Data for aircraft maintainability and predictive maintenance.

**Your place of work:** Stans, Schweiz

**What you do:**

- Contribute to develop Big Data acquisition and processing processes
- Using big data process for predictive maintenance and fault detection
- Develop user-friendly applications for portable devices
- Directly interact with the development of airborne data acquisition system

**What you bring:**

- MSc student or graduate in Electrical Engineering, Information Technology, Aerospace Engineering or equivalent
- Knowledge and experience with software programming (either Java, HTML5, Objective-C)
- Good knowledge of spoken and written English
- Problem-solving mindset, self-motivated and willing to learn
- Good team player with an interest in data science

**Your contact:** Lucienne Iten, Human Resources Manager, Phone: +41 41 619 60 95