

### Background:

EXSYN Aviation Company designs and provides a variety of digital solutions, technologies and tools that can be used in the Aviation Industry in order to allow airlines and aircraft maintenance companies alike to be more efficient, have lower maintenance costs and uphold a high safety standard. Our range of solutions focus primarily on the Aircraft Maintenance Industry and focus on data processing, data analytics & visualisation, data hosting and related consulting services. EXSYN works closely with industry leading airlines, MRO's and OEM's worldwide. We run our operations from our main office on the Amsterdam Airport, however our work field is global. Currently we are looking for an:

## Intern Aircraft Data & System Analysis

### The position:

You will be part of our Systems & Technology team who plays a central role in the development of our solutions and internal R&D projects. As intern you will be directly reporting to our CIO. The internship evolves around Big Data in the aviation industry. The focus will be on analysing, and processing of Airworthiness Data of airlines and the support of the development of our solutions platform. In addition, you will get your own development assignment in one of our R&D projects.

### What we ask:

Suitable candidates should:

- Be a Bachelor or Master student in the field of aviation or mechanical engineering
- Have big interest in technological developments and how this impacts the aviation industry
- Be able to work independent and have proper time management skills
- Have some experience with SQL, C++, Matlab, Qlik, PHP or HTML

### What we provide:

- An international working environment with the option to spend time abroad
- An opportunity to develop your knowledge of aircraft maintenance and continued airworthiness
- Be part of a team which is on the forefront of technological change in the aviation industry
- An opportunity to develop yourself into an innovative thinker
- An appropriate compensation

The intern will be based in the Amsterdam office, the Netherlands. Start date would be **August/September 2016**. Interested candidates can send their CV and motivation letter via e-mail to: [hr@exsyn.com](mailto:hr@exsyn.com) and address it to our Business Manager, Claudia Wolf.