



## INTERNSHIP

ProDrone is focused on bringing wind blade inspections into the next level by using autonomous UAV technologies. We are currently offering full-time internships for graduated and undergraduated students. Applicants must be able to commit for at least 6 months, with the possibility of integrating the team for the long run, if the fit is great. The dates for the internships are flexible.

As a member of the ProDrone team you will be directly involved in a variety of interesting projects and would gain experience in working on control algorithm, as well as UAV component development and integration. You will also work alongside the main team in the development of the UAV, being treated as such. We are looking for motivated people who have experience in programming, electronics and data processing. You must be willing to learn, pay attention to detail, be able to take initiative and work in multicultural environment.

More specific skills are described below (you don't need to have all these skills, but having variety is desired):

- C++
- ROS
- Linux
- Image processing
- Sensor Integration
- Control Theory

The internship does not imply direct financial support by Pro-Drone, but we provide a full support for Erasmus+ project. Please contact your university representative for more details or find the Erasmus+ National agency in your country following the link below:

[http://ec.europa.eu/programmes/erasmus-plus/tools/national-agencies/index\\_en.htm](http://ec.europa.eu/programmes/erasmus-plus/tools/national-agencies/index_en.htm)

This position requires you to be at our office in Lisbon, Portugal.

If you are interested, send your cover letter, CV and a portfolio (if you have one) by email with subject – [Internship] Name Last\_name.

### Contacts:

website [pro-drone.eu](http://pro-drone.eu)  
email [info@pro-drone.eu](mailto:info@pro-drone.eu)  
tel. (+351) 211 211 177