

Junior UAV Software Engineer at ACCELIGENCE Ltd.

[ACCELIGENCE Ltd.](#) is looking for a *Junior UAV Software Engineer* to strengthen its teams in Athens (Greece) and/or Nicosia (Cyprus).

This will be a hands-on role and ideal for someone with a strong software engineering background and experience in electronics, and/or network design, integration, and testing.

You will be responsible for duties such as integrating system modules, creating test plans, carrying out end-to-end system tests, and analyzing test results in our R&D testbeds.

Candidates should possess a subset of the **following skills** either through previous employment experience or through education:

- Skilled in embedded systems with ability to integrate firmware and device drivers.
- Software development using C, C++, Python
- Ability to develop and debug the system across all layers of software.
- Highly motivated with an innovative “out of the box” thinking mindset.
- Excellent verbal and written communication skills and fluent in English.

Bonus points

- Previous experience building aerial robots, including integration.
- Strong knowledge of flight controllers and single-board computers like Raspberry Pi, Intel Up-Series, Nvidia Jetson/Xavier.
- Development for ROS

At a minimum, a bachelor’s or master’s degree in Mechatronics, Electrical Engineering or a related discipline from a leading college/university.