

## **Intern - Software Engineer - Collision Avoidance System**

We are now looking for a motivated student to become our new team member. You will join our team focused on Communication, Navigation, and Surveillance within the Aerospace division. Are you passionate about aviation, flying, and modern technologies? Apply and become a part of the Aerospace world!

This paid role is part of our University Relations program, designed to help students and recent graduates launch their careers with hands-on experience, mentorship, and opportunities for growth within Honeywell.

## **Responsibilities:**

- As a member of the Surveillance team, you will be engaged in a new system Surface Avoidance System SURF-A and other Surveillance family products.
- Participate in the implementation of the SURF-A system itself.
- Design and implement tools used for various testing types and debugging of the anti-collision systems.
- Familiarize yourself with modern aircraft technologies, Agile approaches inspired by Kanban, tools like GitLab, Visual Studio, and Python, C++, Julia programming languages.

## **Qualifications:**

- A university student of Bachelor's or Master's degree with a focus on computer science, IT, automation, or electrical engineering
- Good command of English language, comfortable to use it in daily interactions
- Good communication skills (both written and oral)
- Passion about Aerospace, who wants to develop a career in this field

## We Offer

- Career Growth: Clear pathways for advancement, regular feedback, and mentorship opportunities.
- Skill Development: Access to training and certifications.

- Work-Life Balance: Flexible working arrangements and support for combining work with education.
- Daily use of foreign languages.
- Dynamic and creative international work environment
- Professional development plans including training and further career opportunities.

Location: Tuřanka 1387/100, Brno

More information and application on company website.

Join us now and be part of a global team of thinkers, innovators, dreamers, and doers who make the things that make the future!