



Flight Control Engineer for VTOL Cargo UAS

Phoenix-Wings is hiring! We are looking for people with a passion for technology and exceptional problem-solving skills to expand the capabilities of our team. We believe that direct communication, fast processes and creativity along with broad technical skills are the tools required to solve today's engineering challenges. Join the team and take off with us.

Your Mission

- You will contribute to our drone cargo solution in the area of UAV navigation, flight control and sensor data fusion
- You define requirements, implement, test and document algorithms
- You are responsible for continuous improvements, regulatory compliance and safety of our autopilot
- You support flight test campaigns, serial production and customer operations e.g. by analyzing log data

Your Qualification

You have a degree in Aerospace Engineering or a related discipline.

Experience

- Profound knowledge of aircraft flight dynamics and flight control
- Practical experience with control systems of drones/UAS
- Model based development with MATLAB/Simulink including C code generation, Git, CI/CD
- Experience with certification would be a plus

Team skills

- Proficient in English
- Positive and straight communication
- Highly motivated and autonomous working style

Your Opportunity

We provide an attractive compensation package in combination with flexible working hours. You know best how to produce the best possible output. Our flat hierarchy will give you the opportunity to take over responsibilities soon after you start.

Are you ready to take off with us?

Submit your application to jobs@phoenixwings.com