

Take Off. Next Level.



Software Engineer (Working Student) for Unmanned Aircraft Systems

Phoenix-Wings GmbH is hiring! We are looking for a Student Software Engineer to create innovative systems for cargo drones. Working at Phoenix-Wings means shaping the world of UAVs with a team of interdisciplinary professionals. We strive to deliver advanced UAV products and services based on latest technologies and creative designs.

Your Mission

- You will design and implement software components of the autopilot, mission computer, software/hardware-in-the-loop simulation and our ground control station
- You will support software integration into the respective systems
- You will verify your software in unit tests, simulation and real flight

Your Qualification

You are pursuing or holding a degree in computer science, computer engineering or equivalent.

Experience

- Strong background in C and C++
- Linux operating system, network programming and scripting
- Version control, continuous integration and deployment tools
- (optional) Experience with web technologies (html, java-script, type-script, ...)
- (optional) Previous experience in the drone field

Team skills

- English language
- Positive and straight communication
- Self-motivated working style

Your Opportunity

We are looking for people with passion and the will to innovate. We want people who can collaborate and explore the future. We reward high performers and offer ample opportunities for advancement. We provide possibilities you can try and drones you can fly!

Are you ready to take off with us? Submit your application to jobs@phoenix-wings.de