





## Software Development for Drones (m/f/d)

We are looking for motivated students that want to join us in developing software for drones written in C++. While your job is mainly software development, you will also get in touch with some hardware: real drones that fly!

There are many areas to work in, for example:

- Autopilot software using <u>PX4</u>
- Simulation of drone flights using <u>AirSim</u> or <u>PegasusSimulator</u>
- Software for <u>Simultaneous Localization and Mapping</u> solutions

If that sounds good to you, write us a message and come by for a coffee. Supervisors: Christian Vielhaus, Johannes Hofer