

Join our team as:

Flight Control Engineer

You implement our mission.

Location	Ismaning
Department	Engineering
Working Time Model	Part-time/Working Student/Full-time
Start Date	Immediately

You want to experience how your personal vision becomes reality? Your controller is not only a prototype function – no, it will be actually flying. Within shortest time, after design, implementation as well as MiL- and HiL-testing, your flight control software is handed over to the flight operations team where you will see how your lines of code become alive on a real aircraft and govern the fate of our rescue mission.

Tasks

- O Function design
- O Function requirements review
- O Function implementation
- O Function integration
- O Code generation
- O CI Integration
- O Continuous activity tracking and report to relevant panels

Qualification

- O Degree: Completed or ongoing studies (Bachelor or Master) in the domain of mechanical engineering, aerospace engineering, electrical engineering or comparable programs.
- O Experience: Evidence of practical flight control experience
- O Method-Knowledge: Control theory, flight control, flight dynamics of eVTOLs, model-based design
- O Tool-Knowledge (mandatory): MATLB/Simulink, C, Microsoft Office
- O Tool-Knowledge (optional): Polarion, GIT

Benefits

E Team with high spirit and pace

(<u>L</u>)

Flexible working time model

且)

Company laptop

(YA

Staff restaurant

Application Documents

- O Letter of motivation
- O Curriculum vitae
- O Certificates / reports / references

APPLY NOW



applications@avilus.de

