

5 - 20 h per week

Working student / Internship / Freelancer for eVTOL software project starting April 2023

Odonata is a young eVTOL startup from Munich, which focuses on the development of an eVTOL with a hydrogen-based powertrain.

We do see ourselves as a digital company. Therefore, we also develop holistic solutions in the area of Regional Air Mobility (RAM) with a focus on eVTOLs.

Our next project involves the intelligent and automatic collection and updating of data in a database, which will serve as the basis for cross-platform software solutions that will represent optimizations and suggestions for existing and future infrastructure and customers.

Your task is to support internal and external experts in the whole process to develop such solutions.

What you'll be asked to do:

- Programming in C/ C++, python and similar
- Maintain SQL and non SQL databases
- Writing algorithms to detect changes in different data sources
- Implement the data changes
- Support during preparation/realization of tasks
- Documentation of code and writing easy to understand manuals
- Challenging the results and thinking out of the box

Your profile:

- Course of study: Computer Science, Information Technology, Electrical Engineering, Mechanical Engineering, Physics or similar
- German or English speaker
- Interest in the fields of databases, programming, software projects
- Desirable: Experience in complex software projects
- Soft skills: Independent work and hands-on mentality

General conditions:

- Duration: At first limited to 6 months
- Scope: 5-20 h/week
- Start: April 2023

Supervisor:	Andre Klöckner
-	John Griesbacher

Are you interested in working on this exciting topic? Then send us your complete application documents (CV and transcript of records) to the following address: <u>andre.kloeckner@odonata.aero</u>