Company

We are IO-Dynamics, a startup in the field of electromobility founded in 2018 and based in Flensburg. Our vision is to make electric mobility easier and to contribute to the mobility and energy transition. We develop and sell IO-ELON, a new type of software for needs-based charging management of electric vehicle fleets. The aim is to charge the vehicles as efficiently and sustainably as possible.

If you want to advance the emission-free mobility of the future, you have come to the right place.

Area of responsibility

To strengthen our team, we are currently looking for a working student (f/m/x) in the field of Embedded Development IoT to support the development of telematics hardware for electric vehicles together with the founding team.

Further activities include:

- PCB layout and redesign
- Component procurement
- Rapid prototyping
- Assembly + test + certification
- Firmware development
- Log Analysis
- Flexible additional tasks in the area of development possible

Requirements/Profile

- Active studies in computer science, electrical engineering or comparable
- Focus on hardware and embedded systems
- Solid knowledge of "C" and microcontroller programming
- Knowledge of PCB layout and circuit diagram creation
- Experience in the IoT area
- Prior knowledge in the field of e-mobility/vehicle data buses an advantage
- Independent, solution-oriented way of working
- Openness to e-mobility and renewable energies

What we offer

- Dynamic, highly motivated team
- Creative atmosphere
- Home office and idyllic workplace
- Startup environment
- E-mobility to experience
- Extensive opportunity for realization and influence

Contact

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