

We're hiring!

Software defined battery Working Student (m/w/d)

About us

We are developing the electro-mobility technology of tomorrow! Our revolutionary multi-level power electronics is mounted directly onto the battery pack of an electric vehicle and enables a completely new degree of freedom as well increases the lifetime of the battery-pack itself. We will revolutionize the market and you can be a part of it!



What you can expect

- Start-Up like work with a lot of freedom and possibilities to shape the company
- Tons of things to learn about battery-management and electric motors
- Innovative power electronics to get to a "software defined battery"
- Benefits
 - University internal fitness-center, climbing- & bolder-area, swimming pool, ...
 - Flexible working hours and possibility for home office

What we expect from you

- You study and already collected some experiences with **C** and **Python**
- Working with μ Controllers like Arduino or STM32 is something you like
- Electronics and Real-Time-Programming is something you like to learn more
- Nice to have(optional):
 - experiences with BUS-protocols, real-time operating systems, bootloaders
 - basic knowledge about power electronics

Application

If you want to revolutionize the power electronics of electric vehicles, please send us your application to lukas@bavertis.com and check out our webpage bavertis.com

Cheers,
BAVERTIS-Team

