

## SOFTWARE ENGINEER (f/m/d)

### YOUR TASKS

In this position you will be responsible for software development for our battery-manufacturing components. Mainly focused on the design and optimization of the software architecture, development of software at high-level communication as well as at low-level communication in a stable and efficient manner with respect and compliance to the software industry standards.

Are you an experienced developer and, in addition to technology, you aim for efficient development processes, pragmatic approaches to solutions and a goal-oriented implementation of projects?

Then become part of one of the most innovative high-tech start-ups from Berlin.

### OUR REQUIREMENTS

- You collaborate with team members to determine best practices and requirements for our applications
- Supervision and approval of all final applications and software product parts
- Troubleshoot coding problems efficiently to ensure a high productive quality
- Coaching and training of relevant team members to ensure confident handling in the use of software applications
- Clean and structured coding, as well as sharing knowledge and expertise among the team to help improve the overall expertise of our team members

### YOUR PROFILE

- At least 3 years of experience in designing and implementing software applications
- Knowledge of modelling languages (sysML, UML.) and of design rules
- Experience with revision control system (git)
- Experience in CI/CD and test automation
- Experience developing software with C++ and python
- Professional experience analyzing code for weaknesses and errors, and overseeing plans to improve them
- Experience with software testing (Unit test, acceptance test, integration test ...)
- Experience in industrial environment and machinery
- Basic hardware knowledge to communicate with hardware team properly
- Good English and/or German language ability

### OUR JOINT GOAL

We offer you the opportunity to work on the development of our revolutionary battery technology as part of our core team. You will receive a high degree of responsibility and freedom to take decisions in a dynamic working environment on the threshold of industrialization.

Interested? Then contact us with your complete application documents via [career@theion.de](mailto:career@theion.de)