

**BMW
GROUP**
BMW CAR IT



**THE FUTURE WILL NEVER SIMPLY
WORK IN THEORY.**

SHARE YOUR PASSION.

Working Student in the area of SW architecture (f/m/x) (Job ID: 67587)

We, BMW Car IT in Ulm, offer an interesting working student position for the development of software using the Rust programming language. Get the opportunity to contribute and shape the future of automotive software using this new and emerging technology. With Rust's unique features, your work will enable the company to produce fast and safe code for different areas of application+B150.

What awaits you?

- The opportunity to work on different areas of our software development from tooling to CI systems, even on software running inside the vehicle.
- Collaboration between international and highly qualified agile teams.
- Getting insights into SW and system architecture of future cars.

What should you bring along?

- Student in Computer Science, Software Engineering, Embedded Systems, or related fields.
- Good programming skills: Rust (mandatory), C/C++, Python, Javascript (optional).
- Knowledge of the most common data exchange formats like JSON, Yaml and XML.
- Familiarity with network communication protocols: TCP/IP, HTTP, RestAPI.
- Experience in working with Linux or macOS.
- Self-initiative to learn new things.
- Good English skills are required.



Are you enthused by new technologies and an innovative environment?

Apply now and find our open positions at www.bmw-carit.de.

Contact: carit.students@bmw.de