



## Object Fusion Engineer (m/f/d)

**Location:** Bergkirchen/ Unterschleißheim

**Starting Date:** at the earliest possible date

### What we offer?

Veoneer develops cutting-edge technology for the Future Car. Our international, agile and highly collaborative teams aim to accelerate the growth in Autonomous Driving and be the leader in Advanced Driver Assistance Systems. We empower our people and are dedicated to their professional development and growth.

With 8000 employees in 13 countries, our growing team has the goal to lead the revolution underway in the automotive industry...and then be the pioneer for what comes next.

### What you'll do?

- Being part of the team that supports Object Fusion Algorithm based on camera and radar sensors
- Performing gap analysis on system level between platform development and customer application projects
- Adaptation of sensor requirements in case of different sensors
- Adjustment of Object Fusion software design and implementation in a customer project
- Alignment of unit tests and integration tests
- Support of system integration (on Autobox and embedded), ownership of issue reports

### What you'll bring

- Bachelor or Master Degree in Electrical Engineering or equivalent technical field of study
- 3-5 years of automotive experience in camera and radar sensing technology, experience in Object Fusion is a plus
- Good knowledge of algorithms for multi-object association, filtering (i.e. Kalman filter), higher order model fitting, object classification and environment detection
- Solid knowledge in system elements on vehicle level for features
- Good understanding of automotive and safety critical software development
- Familiarity with automotive standards like A-SPICE and ISO 26262
- Fluent German and English language skills