

## Tech/Project Lead (f/m/d)

Location: Berlin, Germany Start Date: immediately

## Responsibilities

We are developing new solutions around AUTOSAR, including safe hypervisor-based architectures on microcontrollers with and without MMU, solutions that combine AUTOSAR with other operating systems such as Linux and Android, and support for the next generation of AUTOSAR: adaptive AUTOSAR.

We are looking for an AUTOSAR expert who has experience in technically leading safety projects and is interested in creating advanced products and solutions.

In this role, you will act as a customer project leader and safety Manger, managing internal and external projects, along with acting as solution engineer, interacting directly with our customers to understand their requirements and develop customer-specific solutions.

## **Our Expectations**

- You have completed a BSc, MS or PhD in Computer Science, Electrical Engineering or in a related field.
- You have excellent programming skills in C/C++ and optionally low-level assembly programming.
- You have at least 8 years in Embedded or Automotive domain, including at least 3 years of project or technical management, in a safety environment
- You have at least 4 years of experience in the AUTOSAR domain, know very well the AUTOSAR architecture and understand the design principles behind it.
- You are familiar with other operating systems (such as Linux) and embedded middleware solutions.
- You have a proven track record of creating new innovative software solutions in the embedded domain.
- You have a good command of English (for technical work).
- You are highly committed and willing to show initiative.
- Hold a certification for Functional Safety.

Furthermore, experience in the following fields is of high value:

- Development of AUTOSAR BSW modules and/or AUTOSAR SWCs.
- Embedded real-time operating systems development or porting.

Please send your complete CV (including a response to the specific job requirements and your salary expectations) to jobs@opensynergy.com.