

AUTOSAR Tech/Project Lead (f/m)

Location: Berlin, Germany Start Date: immediately

Our Company

OpenSynergy works on one of the most fascinating topics in software development: e.g. the integration of Linux or Android solutions with automotive-specific software such as AUTOSAR, the development of the Bluetooth® stack Blue SDK, of an OTA update mechanism and a kit providing high quality of signal processing for hands-free applications in the car.

Our customers include automotive manufacturers and suppliers. That's why COQOS rides along in the car.

OpenSynergy is an independently managed company. Its headquarters are situated in Berlin with locations in Munich and the United States. The company is continuously growing and our corporate culture is inspired by the internationality of our employees, partners and customers.

OpenSynergy is a development member of the AUTOSAR development partnership, member of the GENIVI Alliance, The Linux Foundation and Automotive Grade Linux (AGL). It participates in national and international research projects such as ARAMIS and EURO-MILS.

If you would like to join our team, apply today. We look forward to meeting you.

Responsibilities

We are developing new solutions around AUTOSAR, including 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 projects and is interested in creating advanced products and solutions.

In this role, you will act as a customer project leader 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.

- 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.

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.

We offer:

- a creative working atmosphere with flextime
- a chance to work in Berlin's dynamic district Friedrichshain
- international colleagues and customers
- an opportunity to work with experts in the field of embedded software for cars
- an open-minded and fair working atmosphere.

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