



IVECO Group has identified carbon-neutral transition as a strategic priority. For this purpose, Iveco Group has decided to extend the initiative related to the vehicle electrification to meet the ambitious goal of reaching Net Zero Carbon by 2040. This is the mission of EVCO GmbH. A young, dynamic company with an interesting background. As a former Joint Venture with Nikola Corporation USA, EVCO GmbH has the start-up mentality and the diversity in its DNA. The position offered is crucial for EVCO GmbH to develop and enforce the know-how culture and IVECO Group's competitiveness on the market.

Be part of our journey - join our team and make the difference!

For **EVCO GmbH** we are looking for a*n

Embedded Systems Senior Engineer (f/m/d)

location: Ulm, Unterschleißheim

Start: ab sofort

Tasks:

- Develop firmware for in-house ECUs
- Improve current low-level drivers (CAN, LIN, PWM, etc.) and contribute to the development of new drivers
- Perform occasional updates to bootloader software
- Further the development of HSM software and cybersecurity features
- Root-cause and fix software bugs
- Perform unit-testing of the software you develop
- Create and maintain software documentation for the code you develop

Requirements:

- Bachelor or Master in Engineering, Computer Science or a related field
- Several years of development in C/C++
- Experience developing real-time operating systems for embedded multi-core applications
- Experience with driver development
- Solid understanding of communication protocols

(CAN, LIN, SPI, UART,
etc.)

- Familiarity with MISRA standards and verification tools
- Expert knowledge of Git version control

Benefits: Excellent future prospects through internal training program Attractive payment according to IG Metall collective agreement 30 vacation days per year Company pension scheme Pleasant working atmosphere Flexible working hours & mobile working

Ready for new paths?

Please note, that you must have current work authorization for Germany or at least meet the formal requirements to receive a work permit.

Jetzt bewerben

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