

Development Engineer (m/f/d) ADAS / AD Systems - Software Development for embedded systems

📍 Chemnitz and Munich

Level of experience: Experienced

Your purpose

Software development for automated / autonomous vehicle functions for embedded platforms

Tasks you will take on

- Design of software structures and design documentation
- Development of innovative algorithms based on prototype functions with a focus on automotive embedded suitability
- Development and description of interfaces between software modules and vehicle
- Adaptation / development of software for standard software stacks (communication protocols, AUTOSAR, ...)
- Development and implementation of software in C, C++
- Software module level test
- Integration in complete software packages
- Commissioning on target hardware
- (ISO 26262)

Your qualifications include

- Successfully completed studies in e-technology, computer science or similar
- Experience in vehicle systems and vehicle network
- German and English business fluently
- C/C++, MatLab/Simulink
- Version control systems (SVN, Git)

Your skills include

- Analytical and conceptual thinking
- Strong team and communication skills

- High degree of personal responsibility and initiative

What's in it for you

For more flexibility

We offer individual & flexible working hours, mobile working, flexible work assignments as well as a parent-child office.



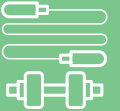
For your development

We offer individual development paths, further education & training as well as comprehensive onboarding.



For your well-being

From the company doctor to a wide range of sporting activities such as yoga or volleyball to massage.



For your strengthening

We offer catering, free coffee specialties & water, daily fresh fruits and 30 vacation days.



For our team spirit

Regular events take place. From team events to company celebrations and after-work events.



For your wallet

We offer a Spendit-Card, VWL, a company pension scheme pension plan and a fair basic salary.



Contact us

We develop functions and associated services for automated driving, driver assistance and mobility.

Send us your cv to bewerbung@fdtech.de.

For more information visit www.fdtech.de.

HR

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Germany

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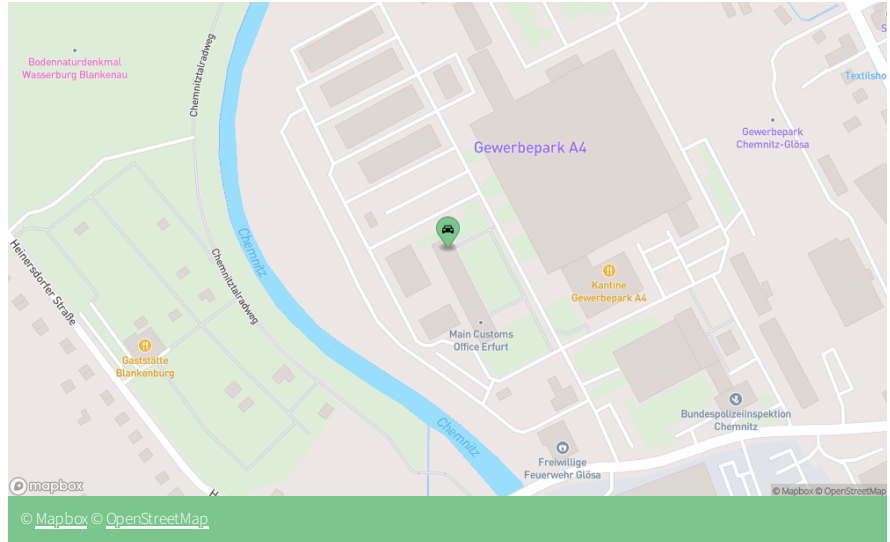


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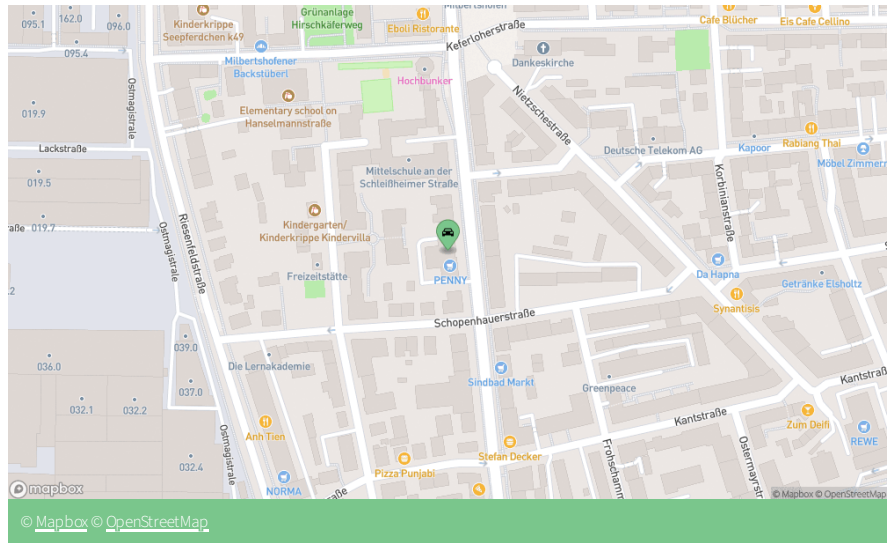


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