Senior Staff Engineer Software Development PC Tools (f/m/div)*

Job description

Would you like to develop PC tools including GUIs which support customers to design-in our automotive body power microcontroller products and work in a diverse team with stakeholders from various groups like technical marketing, system architects and software developers? Then come and join our highly motivated team. Make sure to apply now! The Technical Ladder is a special career path for those who share innovative ideas, demonstrate comprehensive technical knowledge, show thought leadership, possess problem solving abilities and are able to create business value.

In your new role you will:

- **Develop PC tools including GUIs** which support customers to design-in our automotive body power microcontroller products in the area of motor-control, LED and intelligent power distribution. Those tools are used to configure, analyze and tune the device and application.
- **Lead technical discussions** around PC tools software architecture and typical microcontroller communication protocols to solve complex problems and harmonize our offering
- **Own the enhancement** and ease of use of our PC tooling framework and GUI capabilities
- **Support the team** in establishing a solid development process
- **Work in a diverse team with stakeholders from various groups** like technical marketing, system architects and software developers

Profile

You are personally committed to the customer's concerns and award them a high priority. You listen actively to your stakeholders and consider their point of view, thoughts, and ideas. You concentrate your creativity and knowledge on producing results with real added value and inspire others for your ideas and explain even complex issues in a clear and convincing manner. You think and act in a cooperative way
and cooperate across boundaries and appreciate the contributions of other people.

You are best equipped for this task if you have:

- A **degree in Electrical Engineering or Software Engineering** with focus on **software development**
- **At least 5 years' experience in PC tools development** including GUIs using C++, Qt and Python as well as embedded SW development on ARM Cortex-M using C

At a glance

Location:	**Munich (Germany)**
Job ID:	**333281**
Start date:	**immediately**
Entry level:	**5+ years**
Type:	**Full time**
Contract:	**Permanent**

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Contact

Dagny Alexa Romeike
Talent Attraction Manager

- **Experience with Microcontroller debug and communication interfaces** like SWD, SPI, CAN, LIN.
- Experience with **knowledge sharing**, **ticket and software application lifecycle management systems** (e.g. Atlassian Confluence, Jira or comparable)
- Experience in **agile SW development**
- **Proactive, creative and willing to drive for solutions and results** rather than react
- **Excellent German and English** communication skills