



Software Engineer Radio Development (m/f/d)

Neumünster, Germany

Panasonic Automotive Systems Europe | as soon as possible

WHAT WE OFFER

Join a multinational European team with members coming from over 50 different nationalities all over the world. We believe in strong collaboration as we are convinced, that only together we can grow stronger and keep our innovative edge in the competition. Panasonic is an energetic, creative and proactive organization that consistently aims to exceed its customers' expectations, to translate its vision into providing solutions based on ideas that will enrich people`s lives.

It's not just about what we do though, also about how we do it. We're proud of our company culture, which based on 7 key principles set out by our founder, Konosuke Matsushita.

Our aim is to help you achieve your career goals by offering attractive and individual opportunities to develop your talent. We want to offer you the chance to grow within our organization, guided by a variety of training and development measures, as well as an attractive remuneration package.

YOUR RESPONSIBILITIES

The work requires both embedded software skills as well as good communication skills to develop and maintain low-level software layers in connection with automotive digital radio chips within an international team. Specific work tasks may be:

- Develop and maintain new features in low-level software layers for digital radio
- Support bug analysis and fixing
- Use measurement and test equipment
- Create software unit tests
- Ensure code quality and proper documentation
- Keep in touch with worldwide receiver chip suppliers for error diagnostics and to be up-to-date for future technologies
- Support international field tests of digital radio systems with internal and external customers

WHAT WE ARE LOOKING FOR

- Master in Telecommunications Engineering, Computer Science or comparable university degree
- Experience in embedded software development respectively high interest in this area in case of a graduate
- Excellent programming skills in C
- Experience in using UML for documentation
- Highly motivated self-starter with good team spirit and good communication skills
- Experience in using chip interfaces like I2C, SPI, I2S
- Good skills in fault localization
- Awareness of software quality
- Interest for digital radio standards like DAB, DRM, HD
- Experience in automotive business is a plus as well as knowledge of Automotive SPICE processes
- German driver's license
- Very good English is a must, German is a plus

A BETTER LIFE, A BETTER WORLD

Panasonic is one of the largest and leading electronic product manufacturers in the world. The depth and diversity of our research capabilities, manufacturing expertise, high quality and sophisticated products have remained strong since 1918. In Europe Panasonic employs more than 20,000 people.

Fairness and equality are in our DNA, and our ambition is to create inclusive environments, where people can do their best work, and their diversity is leveraged. Panasonic is an Equal Opportunity employer committed to diversity and inclusion in the workplace.

Please find more information about Panasonic as an employer at:

<https://www.panasonic.com/de/corporate/karriere.html>



A dark blue banner with white text and icons. It features six benefit categories: 'International Company' (globe icon), 'Diverse & Inclusive Culture' (group of people icon), 'Attractive Career & Training Opportunities' (person with speech bubble icon), 'Health & Social Benefits' (heart and dumbbell icon), 'Flexible Working Hours & Mobile Working' (laptop and house icon), and the 'Panasonic' logo.

YOUR CONTACT TO HR

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Please apply at: <https://recruiting.panasonic.eu/VacanciesIntraxData/852/Description/2>