

**We are looking for you to join our international team of
successful Chip Design and Verification Engineers in our
ChipGlobe doo Belgrade Design Center**



Senior Firmware/Embedded Software Engineer (f/m/d)

ChipGlobe is focusing on Design– and Verification Consulting with both Insourcing (at Customer premises) and Outsourcing (ChipGlobe Design Center) working models. Our teams work in a global setup with ASIC design, verification and software teams in major semiconductor companies, focusing on markets in automotive, telecommunications, security and networking. ChipGlobe headquarters is located in Munich/Germany a ChipGlobe Design Center in Dresden/Germany, a ChipGlobe Design Center in Belgrade/Serbia and in Ho Chi Minh City/Vietnam as well as a ChipGlobe Entity in Singapore. We are more than 90 engineers with an experienced management team. Based on the strong experience of our staff we manage and execute projects in a well-communicated, success-proven and sustainable way. We love what we do and we do what we love.

We are looking for experienced embedded C/C++ engineers to join our team and work on exciting and challenging projects in different industry branches: Semiconductor, IoT, Industry and many more.

ChipGlobe Offering:

- ✓ Opportunity to work for stable, expanding German company with mature management, that is technically involved
- ✓ Excellent working environment, encouraging both technical and personal involvement
- ✓ Work together with a team of 90 engineers across multiple expertise domains in a global team setup
- ✓ Strategic partnerships with leading semiconductor companies
- ✓ Access to training and mentoring programs
- ✓ New and challenging innovative projects

Job requirements – Technical Skills

- ✓ 5+ years hands-on embedded system / firmware development
- ✓ experience in embedded architectures/develop architectures and features
- ✓ source code development and maintenance
- ✓ low-level programming expertise using C and assembler
- ✓ object oriented design and design pattern in C++
- ✓ scripting language programming skills, preferably Python
- ✓ understanding of RTOS and Embedded Linux concepts, multi-threaded programming, device drivers
- ✓ experience working with electronics and measurement equipment
- ✓ basic understanding of signal processing will be a plus
- ✓ Ability to support all phases of the product development cycle (architecture, design, development, debugging, documentation, and validation)

Job requirements – Soft Skills

- ✓ **Communication**
 - Able to abstract technical details. Open to communicate with people on and off site.
 - Excellent communication skills, enjoys working in an international team across locations
 - A very good level of spoken and written English (at least B2 level).
 - Strong presentation and listening skills are required
- ✓ **Team player**
 - Committed to the team and task. Helping team members, sharing knowledge
- ✓ **Self-driven and highly motivated**
 - Self-motivated, Embracing the task, Highlight potential issues, Regular reporting
 - Clean and organized working style
- ✓ **Solution oriented attitude, pragmatic. Good problem-solving skills**
 - Following and improving processes. Able to follow corporate reporting standards
- ✓ **Organized, trusted, committed to a long-term employment at Chipglobe**
 - quality awareness

If you are interested in this position, please send your CV and the reason why you would like to join Chipglobe to:
employment@chipglobe.com