

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



Senior Functional Verification Engineer

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 and verification teams in major semiconductor companies, focusing on markets in automotive, telecommunications, security and networking. Chipglobe headquarters is located in Munich, Germany with a Chipglobe Entity in Singapore and a ChipGlobe Design Center in Belgrade, Serbia. We are more than 50 experts with an experienced management team and strong growth. Based on the strong experience of our staff we manage and execute projects in a well communicated, success-proven and sustainable way.

Job requirements – Technical Skills

- ✓ Familiar with SystemVerilog or Specman
- ✓ Very good knowledge with respect to UVM or eUVM
- ✓ Very good understanding of object-oriented programming principles
- ✓ Able to derive verification plans from specifications and requirement data bases
- ✓ Experienced in building up block or chip level environments including verification components, constraint random stimulus, assertion- as well as scoreboard-based checks and functional coverage models
- ✓ Familiar with typical simulator and debugging environments (e.g. Cadence Incisive)
- ✓ Able to run and analyze regressions using verification cockpits (e.g. Cadence Vmanager)
- ✓ Proficient user of data management tools (e.g. ClearCase or git)
- ✓ Able to perform Formal Verification using a typical tool (e.g. Onespin360)
- ✓ Basic understanding of RTL design and behavioral modelling with VHDL and Verilog
- ✓ Proficient user of Linux-based OSs and typical scripting languages (e.g. Python or Perl)
- ✓ Able to work with a typical bug tracking platform (e.g. Atlassian JIRA)

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
- ✓ Ability to work under pressure and adapt to changing requirements

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