



The design center DMOS GmbH in Dresden develops customer specific mixed signal integrated circuits for smart power applications, mainly used in the automotive industry. Our ASICs and ASSPs are also used in smart home appliances or the "industry 4.0". DMOS GmbH owns a building, with excellent work and development conditions close to Dresden Main Station.

The DMOS GmbH is a subsidiary of the Elmos Semiconductor SE.

For our department layout we are looking for:

Analog Layout Designer (m/f/d)

Our Requirements

- Higher education grade in Electrical Engineering, Information Systems Technology, Physics or
- Certified technician with several years of relevant working experience
- Good knowledge of semiconductor technologies (basic construction of semiconductor components)
- Experiences in dealing with CAD systems, design tools from Cadence | Mentor Graphics | Synopsys, MS Office applications
- Good command of English (spoken and written)
- Soft skills and the readiness to learn
- Experiences in programming and basic knowledge in analog circuit design are a benefit
- Ability to think creatively and to independently solve problems and team skills

Your Interests in the following tasks

- Development of layouts for Mixed Signal Circuits in various technologies
- Development of top layouts, floor and bond plans
- Verification and extraction of IC layouts using modern tools and recent design kits
- Preparation of layout data for mask manufacturing
- Support for design automation and failure analysis

This is what you will benefit of

- A future-proof working place in an innovative high-tech company with interesting perspectives to evolve
- Interesting and challenging tasks in an international environment
- Comprehensive introductory and training programs
- Competent co-workers
- Flexible working time, possibility of Mobile-Office, retirement plan, Bikeleasing, company and social events



Interested? Apply for it!

Send us your application as PDF file by mail.

We are looking forward to get to know you in person!

Contact:

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