



# Ready for the X-FABulous Team?



**X FAB**  
MIXED-SIGNAL FOUNDRY EXPERTS

The X-FAB Group - about 2,500 employees - is the leading analog/mixed-signal foundry manufacturing silicon wafers for analog-digital integrated circuits (mixed-signal ICs). X-FAB customers benefit from high-performance technologies, excellent technical design and prototyping services; and fast, easy and flexible foundry access worldwide.

**Do what's best for your career!**



[www.xfabulous.com](http://www.xfabulous.com)

Please send your application in electronic form to:

[HR-Dresden@xfab.com](mailto:HR-Dresden@xfab.com)

Contact person: Anja Müller

At our Dresden site we are currently looking for a committed student (m/f) for our **non-volatile Memory (NVM) Development section** for 3-6 months at their earliest opportunity for

## Internships, Student Placements or Final Thesis Work

to work on the following topics:

- CMOS Non-volatile Memory IP Development for Integrated Circuits (IC)
- Development of a Database for CMOS Memory IP Building Block for Integrated Circuits (IC)
- Intelligent CMOS Test Structures

You will find detailed descriptions concerning each topic on our homepage.

### Your Profile:

- You are studying Electrical Engineering, Physics, Microtechnology, Computer Sciences, Computer Systems Technology or a comparable subject.
- Ideally you have first knowledge in Cadence design system and knowledge of XML, docBook, HTML and spectre/spice and Verilog.
- You are independent, enthusiastic and motivated in your way of work

Equal opportunity is part of our personnel policy. Applications from disabled people are welcome.

**We look forward to receiving your application!**