

## SiC Process Architect (m/f/d)

### What you will do

- Contribute as process designer/architect in product development projects, together in a multi-disciplinary team with product experts, process and production engineers as well as quality engineers
- Develop modules and wafer fabrication processes for discrete power products like diodes, MOSFET based on SiC
- Drive complex situations to team solutions
- Lead projects that execute process development tasks
- Build up know how (technical & procedures) in silicon wafer products and processes
- Build up and maintain external and internal contacts in own field of experience
- Investigate competitor processes and technologies

### What you will need

- Minimum Master's degree in engineering field, preferably in microelectronics or semiconductor physics
- Minimum experience is 3+ years depending on educational credentials
- Knowledge of semiconductor devices and industrial semiconductor technology with focus on SiC
- Hands on experience in wafer processing at the required equipment
- Able to solve complex tasks with high accuracy
- Team player with a strong drive to achieve success
- Good organization and planning skills
- Good communication skills and fluency in English and German, both written and spoken

### More information?

For more details please contact: [john.perez@nexperia.com](mailto:john.perez@nexperia.com)

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