



**Innovation
is our success**

Are you ready for a new challenge in an innovative environment?

CTR Carinthian Tech Research AG develops industrial surface acoustic wave (SAW) sensors for wireless applications.

In order to strengthen our Research and Development Team we are looking for a

SAW Sensor System Engineer

Job Description

As SAW sensor system engineer you develop integrated wireless sensor solutions comprising sensor element, antennas and evaluation algorithms.

Competences

- design of SAW delay lines and resonators
- digital signal processing for SAW sensor evaluation
- familiar with RF measurement equipment (NWA, RF spectrometer,...)
- system competence for field applications (system/antenna setup, interferer handling)

Demands

We select our staff on the basis of specific expertise and excellent personal and professional qualifications. In addition, we attach great importance to creativity, dedication, personal responsibility and the ability to communicate. For this position Project management skills are mandatory

If You like to push SAW Sensors to real industrial applications and work in a well established team of motivated SAW experts, submit Your application to:



CARINTHIAN TECH RESEARCH

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