



RDSP_22207

Development Engineer Digital Signal Processing (m/f/d) Research & Development

Innsbruck, Austria

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Professionals
Full-Time
Permanent

Your Tasks

- Development of audio signal processing algorithms for hearing implants, especially multi- and single channel disturbance reduction, signal enhancement, and signal classification
- Active role in implementing the algorithms in low-power hardware (DSP)
- Development of measurement setups and procedures and subsequent testing of the implemented algorithms
- Active role in parametrization of the algorithms

Your Profile

- Masters' degree or higher degree (University, FH) in electrical engineering with focus on signal processing, communication engineering, or similar
- Excellent theoretical and practical knowledge in the area of digital signal processing
- Proficiency in acoustics and acoustic-signal processing as well as in programming (MATLAB, Python, C++, or similar)
- Skills in machine-learning
- Excellent communication skills in English both written and spoken; well-organized and self-reliant personality as well as team-player-mentality

Your Benefits



Central Location



Employee Discounts



Flexible Hours



International
Environment



Onboarding



Workplace Well-Being

Minimum Salary

Annual gross salary from € 50,018.16, based on professional qualification and experience.

Your Contact Person

If you have any questions please contact Ms. Marina Engl.

MED-EL is a leading manufacturer of innovative medical devices for the treatment of various types and degrees of hearing loss. Our unique portfolio of implantable hearing solutions benefits thousands of individuals in more than 130 countries worldwide. With headquarters in Innsbruck, Austria, MED-EL has over 2,400 employees around the world.

Want to join a company that helps bring the joy of sound to people with hearing loss?

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Contact

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