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 100 countries worldwide. With headquarters in Innsbruck, Austria, MED-EL has over 2300 employees around the world. In support of our continuing growth, we currently have an open position with focus on:

**Cybersecurity Engineer - Pen Tester (m/f/d)**

RD_AC12111
Innsbruck, Austria

**Main Tasks**

- Perform internal vulnerability scans, fuzz testing, penetration testing, security code reviews, and reverse engineering
- Create/review threat models and perform security risk assessments of existing and new products
- Collaborate with product development teams to design and develop secure IoT devices and services
- Participate in the creation and verification of product security requirements
- Create security guidance documentation

**Requirements**

- Higher degree in Information Security, Computer Science, Software Engineering, Electrical Engineering, or relevant work experience
- Several years of professional experience in the embedded security area
- Security knowledge in the following areas: best practices for designing secure embedded systems and firmware, embedded operating systems, communication protocols (Bluetooth/BLE), cryptography, threat modeling, common security testing tools
• Good programming skills in Python, C/C++, C#, or similar for the purpose of code review and test automation
• Strong work ethic and good problem solving and communication skills, fluency in English

Salary will be determined based on professional experience; the formal minimum salary according to Collective Bargaining Agreement is €38,855.04.

We offer a challenging opportunity in a multinational work environment with English as our company language. We look forward to receiving your application at jobs.medel.com.

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