



Labview Software Engineer

Job Description

You will work on development of state-of-art IoT solutions and new technologies enabling smooth interaction **between** distributed embedded resources. **Making society to** be smarter and more competitive in connected systems **by ensuring** privacy of sensitive information **in safety, business and privacy sensitive applications**. You will be part of our research team developing hard and software solutions for the mentioned applications with our international R&D partners and customers.

Your Responsibilities

- Develop applications in Labview and other programming languages.
- Develop DSP algorithms for SDR (Software Defined Radio) in RF applications on frequencies ranging from 10 MHz to 3 GHz.
- Develop Windows API and GUI for real-time HW (MCU or SDR) communicating over Ethernet, USB or similar.
- Contribute to development of real-time RF communication systems from prototype to final product.
- Contribute to new R&D activities within our international research projects.

Your Tech-Profile

- Advanced knowledge of Labview (CLAD/CLD/CLA level).
- Experience with development of GUI in Labview.
- Knowledge of C/C++ and/or other programming languages.
- Knowledge of Teststand of advantage.

Your Personality-Profile

- Balanced mixture of team worker and independent and flexible work style.
- Affinity to work with and discuss with hardware and software engineers on a technical level
- Project execution on your own responsibility.
- Your satisfaction comes from providing solutions on technical AND customer level.
- Advanced English skills are mandatory; German is a plus.

Min. Experience Level: You bring first experience from your university projects (Master Thesis), from private interest, from internships or short term professional engagements.

Education Level: University **master's degree in electrical engineering** with focus on micro-electronics, RF systems, antennas and similar.

As a Company we offer

We offer an international environment where you can **be yourself** and your **opinion counts**.

As a highly awarded company CISC has more than 500 engineering projects with **worldwide customers** (EU, US, CA, CN, JP, BR, KR, AU, ...) successfully finished and executed more than **50 international R&D projects** with several 100 person years effort.

We offer a **family friendly environment** with **highly flexible working times**. We **support your individual development**.

Location: - **Klagenfurt**, Austria, Lakeside Science & Technology Park

Payment: This position is subject to the collective agreement for employees in trade and industry in information service and consulting, employment groups III and IV (www.ingenieurbueros.at/verband/de/kollektivvertrag). The monthly salary is paid 14 times p.a. Independent from that CISC will pay a competitive package to reflect your professional experience.

If you are interested in this opportunity, please apply online at www.cisc.at/career with a motivation letter and your resume attached.

Visit us at www.cisc.at/career for further information.