Cinfineon



Internship: Software Development

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Location: Linz Job ID: 14121 Start date: immediately Operating department: DICE ATV SC CE

Type of employment: Part time Length of contract: Temporary Job splitting possible: No Hire4IFX: No

Job description

The Infineon affiliate DICE (Danube Integrated Circuit Engineering) is at the Linz research and development site. DICE is a dynamic and fastgrowing company in the field of microelectronics, with a strong focus on research and development. We design innovative, leading-edge Application-Specific Integrated Circuits (ASICs) for the automotive and communications industry.

We are looking for experienced software developers interested in contributing to the development of leading edge integrated circuits. In particular, your task will be to implement C++ and SystemC-models for our product development in co-operation with our development engineers.

Start: by arrangement (min. 6 months; possibility of extension) Work time: part-time (by arrangement between 5 and 16 hrs/week)

This position is subject to the collective agreement for workers and employees in the electrical and electronics industry. The salary for this position is $\in 1.333$,-- gross p.m.(full-time basis) for Bachelor's students and $\in 1.746$,-- gross p.m.(full-time basis) for Master's students. Your profile

You are a student of a University of Applied Sciences with a strong focus on software engineering. You are best equipped for this task if you have completed at least 3 semesters of your course at the University of Applied Sciences and have:

- good programming skills using the C++ programming language
- programming skills in SystemC desireable
- fluent English, knowledge of German desirable

Please attach the following documents to your application:

- Your CV
- Your motivation letter
- Copy of your certificate of matriculation at a university
- Copy of your latest study transcript
- · Copy of your final Matura certificate

Part of your life. Part of tomorrow.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

Does this sound like just the right challenge for you? If so, we look forward to getting to know you!

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Contact

Student Recruiting Team