For our location in Gratkorn we are looking for a

**Junior Design Support Engineer (m/f/d)**

NXP C&S (Connectivity & Security) Business Line is looking for a Design Support Engineer, based in our Gratkorn (Austria) R&D site.

This role is part of the Digital HW/SoC (System on Chip) Development Unit, distributed over more NXP sites in Europe, America and Asia, that operates within the SET (Secure Embedded Transactions) Product Line to provide high demanding market-lead customers with secure payment and identification solutions for the Mobile, Infrastructure and IoT market areas.

**We create ecosystems that foster connectivity and security.**

The Digital NFC Modem Group based in Gratkorn is responsible to deliver very high quality solutions for NFC RF Communications. The Team is involved in all aspects of the Digital Design Flow, from Specifications to Tape-Out, including validation, production enablement and customer support.

A commitment to one-time delivery and strong focus on design quality is the foundation of all we do. If you are looking for a job in a fast-paced, multi-cultural, multi-disciplinary environment, where you will see the products you work on in people hands, we have a place for you!

**Your responsibilities:**
- Supporting the team with an effective and efficient Design, Verification & Integration Flow
- Maintaining, improving and documenting the Flow scripting infrastructure
- Executing the integration of the team’s digital modules with nearby digital/analog subsystems, before releasing them to the IC top-level team
- Securing reliable quality checks and smooth release process of the team’s deliverables
- Actively interacting with the team members for the Flow updates and improvements
- Actively interacting with Analogue/Digital team’ stakeholders for a smooth integration process
- Actively interacting with the IT/Design-Enablement groups for an optimal use of the available computational resources
- Growing competence and autonomy on the team’s EDA tools in use

**Your profile:**
- University Degree in Electrical/Electronic Engineering, Computer Science, Informatics or equivalent
- Experience (academical or internship) in SW development
- Good knowledge of SW Engineering & Systems Development Lifecycle
- Good understanding of SW Agile & Continuous Integration methodologies
- Good knowledge of Linux OS and bash/tcsh shells scripting
- Good programming skills of any C dialect
• Knowledge of tcl, Perl or Python scripting
• Good knowledge of Centralized Version Control Systems (e.g. SVN, GIT, Clearcase)
• Comfortable on working in a collaborative and technically demanding team/group
• Good spoken and written English skills

Other skills (beneficial, but not must-have):
• Understanding of Object Oriented Programming
• Knowledge of any HDL Design and Verification language
• Knowledge of Java and VBA
• Experience with Design and/or Verification EDA tools

Key Performance Indicators:
• Taking ownership and bringing to completion any assignment
• Building an open, collaborative and stable relation with colleagues and stakeholders
• Establishing routines and practices that support daily activities
• Showing professionalism, perseverance and respect
• Demonstrating flexibility and enthusiasm for the coming technical challenges

Ready to create a smarter world? Join the future of Innovation. Join NXP. Apply online!

At NXP in Austria, we are proud to have received the Leading Employer Award 2020 & 2021, which is presented exclusively only to the top 1% of employers in Austria.

For more information visit our Career Website or our NXP Austria Website and follow us on social: LinkedIn, Facebook (Global), Facebook (Austria) and Twitter.

NXP provides market competitive compensation according to the benchmarking of the electronic and semiconductor industry. Due to the Austrian Equal Treatment Act we are obligated to state the employment group of our applicable collective bargaining agreement (CBA) “Kollektivvertrag für Angestellte Gewerbe und Handwerk und in der Dienstleistung”, this position (fulltime) is graded in Employment Group IV. Your individual expectations will be considered in the application process. Moreover, we provide attractive benefits to our employees like home office, meal vouchers and more.

If you are interested in this position, please apply online or send an email to lisa.ziermann@nxp.com.