

Our clients company is **an exciting new start-up in the field of RFID/NFC in Graz** – with huge upside potential and big-player engagement the company is growing. Therefore we are searching for experienced colleague/s as

## **RFID/NFC System/Software Architect (f/m)**

As NFC System/Software Architect, you are responsible for the development of HF integrated circuits for RFID/NFC, Mobiles, Wearables, and IoT-Applications.

### Your tasks and responsibilities:

- Understand RFID/NFC architecture requirements in mobile devices
- Find optimum split between hardware and software
- Translate customer requirements to device specifications
- Develop firmware and APIs
- Specify interface to the application device
- Strong interaction with off-site design teams
- High level architectural modeling of the RFID/NFC device inside the application device
- Perform design reviews

### Your profile:

- Degree in the field of electronic engineering, computers science or equivalent
- Very familiar with RFID/NFC applications
- At least 5 years' experience system/software engineer in the area of RFID/NFC or RFID
- Experience with Matlab / Simulink is a plus
- Good knowledge of state-of-the-art software development tools
- Experience with hardware-in-the loop evaluation
- Fluent in English - German skills are a plus

*We offer an attractive competitive compensation according to your qualifications and experience. This position is in accordance with the collective agreement for employees within engineering companies, employment group V: [www.ingenieurbueros.at/verband/de/kollektivvertrag](http://www.ingenieurbueros.at/verband/de/kollektivvertrag) A higher payment is negotiable depending on your expertise and skills.*

**Additional we offer a profitable Equity Participation package.**

**You are ready for an exciting challenge?  
Please feel free to contact us!**