As a young spin-off of RWTH Aachen, we offer user-friendly and innovative industrial solutions based on Android, which are deployed in the field of IoT, point of service systems as well as ticketing. We are looking for support in software development for our growing company. Do you want to help shaping an innovative product with your work, help customers to solve the problems and build up a start-up? Then you've come to the right place!

Your Tasks

- Customization and optimization of the entire Android stack (Kernel, Recovery, Framework)
- Preparation of board support packages and custom ROMs for our hardware platforms
- Integration and customization of interfaces and HALs between Linux and Android
- Carrying out unit and integration tests and preparation of technical documentation

Your Profile

- Completed studies in computer science or a comparable qualification
- Programming skills in Java and C/C++
- Basic knowledge in use of Linux and script languages (Shell, Python)
- Experience in one of following fields:
  - Android Platform (System Services, Framework, OTAs, HALs, Apps) or
  - Embedded Linux (Kernel, Bootloader, Drivers, Userland)

Our Offer

- Flexible time assignment and individual responsibility in the implementation
- Active contribution to and co-design of your responsibility areas
- Working with modern software tools
- Good career opportunities in a product-oriented startup
- Open and dynamic work culture in a young team with a flat hierarchy

If you are interested or have any questions, it is best to contact us today with your complete application documents. We are looking forward to receiving your application!