Hiwi
Peer-to-Peer Application on Android Platform

In the context of the UMIC HealthNet project, the chair of Informatik 5 offers a Hiwi position of 10 to 12 hours per week. The goal of the project is to build and maintain software prototypes for mobile phones based on Android for peer-to-peer information management in wearable computing.

The tasks of the job include:
• Migrate code in J2ME to the Android platform
• Client-Server communication
• Peer to Peer messaging among smart phones
• Integration of data stream to information systems

A qualified candidate of the thesis project is expected to meet the following requirements:
• Good programming skills in Java
• Experience on mobile development is a plus
• Knowledge of Android is desired, but not mandatory

For further information please contact:

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