Internship (m/f):
Design and Implementation of a Mobile App for Industrial Service

Job Function: Research and Development
Division: ABB Corporate Research Center
Location: Ladenburg, Baden-Württemberg, Germany
Contract Type: Internship
Starting Date: as soon as possible

Tasks:
The goal of this internship is to design and implement a mobile app for industrial service.

Requirements:
• exchange of data between the mobile app and the internet / intranet and databases (SQL)
• processing of local information, e.g. accelerometer, GPS data, compass data, etc.
• access to internal camera and image processing
• design the graphical user interface / layout design

The development of the app should be based on the Android platform.

Profile:
• Studies of (business) informatics, computer science, industrial engineering and management
• Familiar with Java or other object-oriented programming languages, XML, SQL, relational databases
• Ideally experience with Android development
• Communication / presentation skills, strong problem solving abilities and out-of-the-box thinking, self-starter, self-motivated
• Fluent in German or English (verbal and written) is mandatory

Contact:
Interested in joining our team? If so, we look forward to receiving your full application.
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