

For the technically minded and community spirited.

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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