Test system developer for hardware - and software development - wireless/ IOT (w/m/d)

Referenzcode: P74451 | Standort: Bochum | Type of contract: Permanent/ Full-time

Job Duties

- Software development for RF conducted / radiated and protocol testing and automation in various wireless technology fields and working with agile systems
- Test plan and test case development for various wireless technologies
- Software release and regression testing and verification of test case scenarios - Issue reporting and solution investigation for both software & hardware and use of various test tool (Perforce, Jira) for test software development
- Maintains professional and technical knowledge by attending educational workshops; reviewing professional publications; establishing personal networks; participating in professional societies.

Requirements

- Minimum Master degree in Electrical Engineering or Computer Science comparable
- Software development experience for testing and certification products in the field of wireless testing
- Software development in LabView (expert level), C++ and software development experience in Python, MatLab and other programming languages
- Strong background in RF communications
- Knowledgeable in technology of the wireless technologies and of Mobile Communication Industry and Technologies for product offerings in the wireless technology fields of ETSI, FCC, Wi-Fi, Bluetooth, M2M / IoT, etc.
- Knowledge about RF conducted measurement systems and RF automation (HW design, calibration routines and measurement uncertainty)
- Ability to travel domestically and internationally. Valid passport and driver's license required
- Speaking English fluently, advanced skills in German, other foreign languages welcome

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