



## Test Automation Engineer (f/m)

The COBI.bike Software Development Team is seeking a dynamic team player with a track record of fostering the development of high quality hard- and software products. You'll work closely with our hardware, embedded and mobile engineers to raise the quality bar across the entire product line.

As an Test Automation Engineer, you will champion the quality of our features in our development pipeline using automated tests, reporting and verifying defects, and signing-off on features. You will own authoring and the execution of test plans and test cases. You will have a significant impact on the quality and delivery speed of our soft- and hardware, our business, and most importantly our customers.

What connects us is a passion for cycling, digital technology and design as well as the desire to try out new things and always question the status quo. We want to make a difference and put ourselves at the forefront of a new movement.

COBI.bike has established a brand new market segment, of which we are the leader. Our partners value this and want to take advantage of this. All of our marketing activities are aimed at making COBI.bike touchable and tangible. We scrutinize every action to ensure that it delivers a smooth experience – whether by trying it out, listening to experiences from others or from a trusted partner. The user, rather than technology, is our key priority. Recently acquired by Bosch eBike Systems, our technical know-how will be combined with Bosch's global market share. For us, this is undoubtedly a significant step into the future.

Position is located in Frankfurt/Main Germany.

### **Main Responsibilities:**

- Designs and builds automated testing environments for COBI.bike devices
- Collaborates with Bosch QM to align testing processes and tools
- Writes test cases that can be performed in automated test environments
- Assists embedded development team in debugging using a variety of hard- and software tools
- Continuously increases test case coverage and test bench capabilities
- Proposes APIs and methods to improve test coverage and fault analysis
- Runs tests, monitors results and creates test reports

### **Requirements:**

- Passionate about quality and software testing
- 3+ years experience in software development or software automation testing
- Experience with developing test frameworks and test scripts using Python
- Basic experience with writing code for embedded systems using C or C++
- Experience with wireless technologies (Bluetooth, ANT+ or Zigbee) is a plus
- Skilled at performing basic electrical engineering tasks

Interested? Please find out more about us on [www.cobi.bike](http://www.cobi.bike) and get in touch with Jana Wardag (jobs@cobi.bike).