HiWi (10h - 20h/week):

Electromechanical setup of a small bipedal robot

For teaching purposes, a small bipedal robot needs to be set up. All parts and electronics are ready. The task includes wiring, assembly of mechanical parts and testing.

Which are my tasks?

• understanding the robot setup and purpose
• wiring of motors, sensors and connections to the amplifier/control computer
• mechanical assembly of the robot setup
• testing of sensor readouts, motor response to commands

What do I have to bring?

• structured and methodical way of working.
• basic knowledge in mechanics and electronics
• good work ethics

If you are interested, please send me a short e-mail what qualifications you possess for this position.

Who do I need to contact?

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