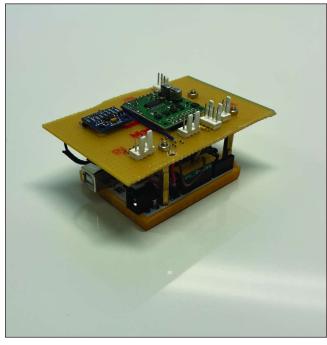
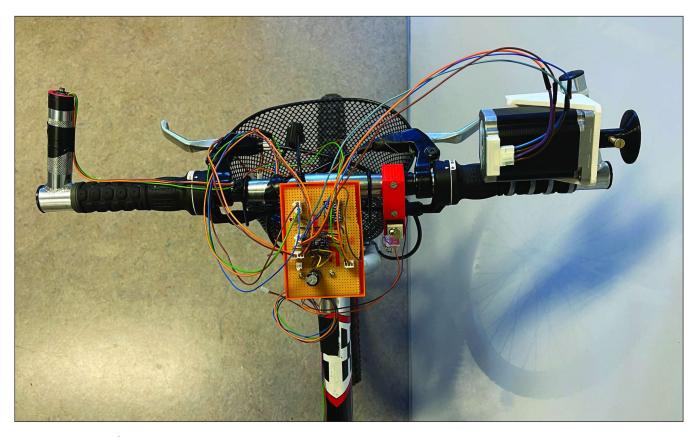
Anti-lock braking system for bicycles



Ultra sonic sensor detects if the wheel is spinning or not.



Arduino with blank PCB on top. Motor driver & accelerometer soldered to PCB.



Drivers view of the bicycle. A steel rod with a string at the end was used to extend the brake handle on the right. The string was then attached to the screw on the stepper motor shaft.

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