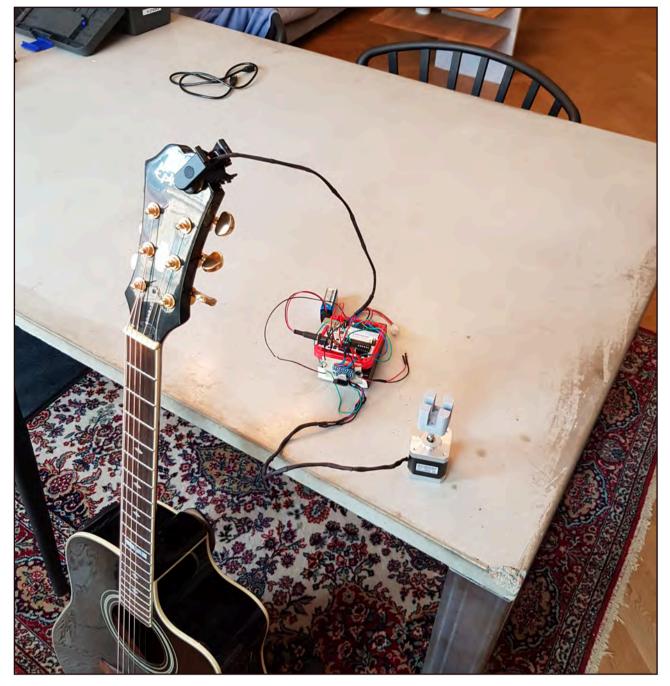
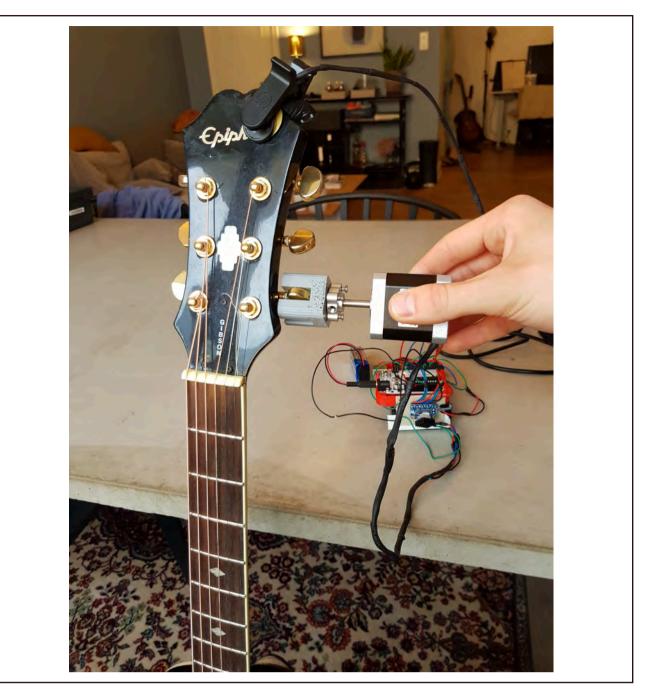
Piezoelectric Guitar Tuner

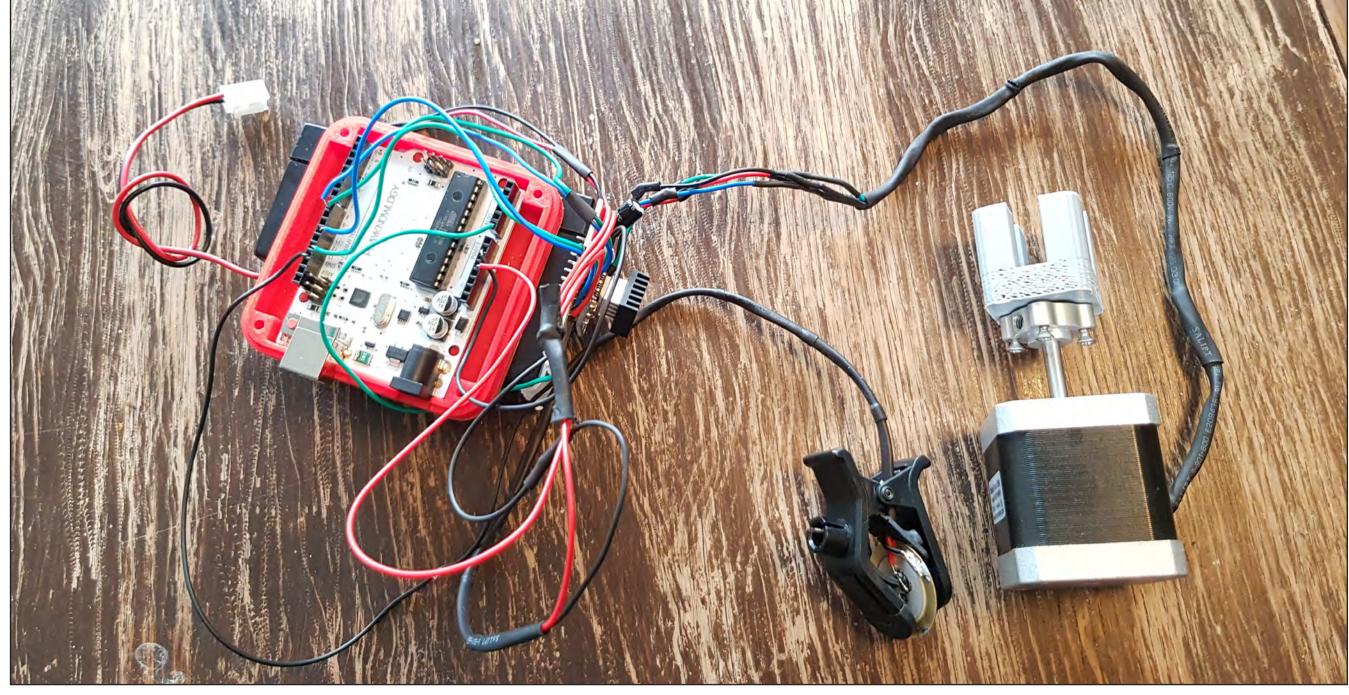


The piezoelectric element is attached to the head of the guitar.



The motor is held at the tuning key corresponding to the string that being tuned.





The tuner consists of the Arduino Uno connected to a motor driver and then a stepper motor and a piezoelectric element attached to the clamp in the middle of the picture.

Albin Boestad & Fabian Rudberg



KTH Industriell teknik och management