Matt Tech Brainstorming  
  
Step counter API for react:

React - Expo - Pedometer - Pedometer.getStepCountAsync() - (iOS and Android)

Beginners guide for Ardino sensors and API’s:

Arduino API

<https://www.creativebloq.com/how-to/create-an-app-that-collects-sensor-data>

Heart sensors:

https://www.dfrobot.com/product-1540.html

OR

https://www.dfrobot.com/product-2164.html

DFRobot MAX30102 Heart Rate and Oximeter Sensor Breakout Board

Temp sensor:

https://www.dfrobot.com/product-76.html

Gravity: Analog LM35 Temperature Sensor For Arduino

Non Arduino option: LM35 temperature sensor with Thing Speak API

* Compare output of one exposed to air one exposed to pet?

Barcode Scanner:

https://www.dfrobot.com/product-1996.html

GM65 QR & Barcode Scanner Module